

A1-F18AC-WRM-050

15 October 1993

TECHNICAL MANUAL

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE WIRING REPAIR WITH PARTS DATA

CABLE ASSEMBLIES 74A760001 THRU 74A760219

**NAVY MODEL
F/A-18A AND F/A-18B
161353 AND UP**

This manual supersedes A1-F18AC-WRM-050, dated 15 January 1990.

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NATECELECTRONICMANUAL

NUMERICAL INDEX OF EFFECTIVE WORK PACKAGES/PAGES

List of Current Changes

Original 0 15 Oct 93

Only those work packages/pages assigned to the manual are listed in this index. Insert Change _____dated_____. Dispose of superseded work packages/pages. Superseded classified work packages/pages shall be destroyed in accordance with applicable security regulations. If changed pages are issued to a work package, insert the changed pages in the applicable work package. The portion of text affected in a change or revision is indicated by change bars or the change symbol "R" in the outer margin of each column of text. Changes to illustrations are indicated by pointing hands, change bars, or MAJOR CHANGE symbols. Changes to diagrams may be indicated by shaded borders.

Total number of pages in this manual is 370 consisting of the following:

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002 00		1	0	3	0	3	0
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7	0	2	0	2	0	2	0
8	0	3	0	3	0	3	0

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4	0	13	0	13	0	2	0
5	0	14	0	14	0	3	0
6	0	15	0	15	0	4	0
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16 blank	0	602 07		11	0	4	0
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11	0	12	0	1	0		
12	0						

LIST OF TECHNICAL PUBLICATION DEFICIENCY REPORTS INCORPORATED

ORGANIZATIONAL MAINTENANCE

WIRING REPAIR WITH PARTS DATA

1. The TPDRs listed below have been incorporated in this issue.

IDENTIFICATION NUMBER/ A SEQUENCE NUMBER	LOCATION
NONE	

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WIRING REPAIR WITH PARTS DATA

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INTRODUCTION

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

1. PURPOSE AND SCOPE.

2. This technical manual is part of a 9 volume set called the wiring repair manual (WRM). The WRM volumes provides maintenance instructions and part number information for the F/A-18A and F/A-18B aircraft.

3. This manual provides primary information for repairing electrical cables and wiring assemblies. Cable assemblies are wire bundles used on the aircraft or on attached external units. Wiring assemblies are internal wiring used in WRAs (Weapons Replaceable Assemblies).

4. This manual is prepared in work package format.

a. Work package numbers are found at the upper right corner of each page (see figure 1).

b. Work package numbers divide each of the WRM volumes into individual data units to complete a specific task.

5. The following work packages are referenced by the introduction to orientate the technician to WRM volumes.

PART IDENTIFICATION AND	
WIRING INFORMATION	WP002 01
EXPLANATION OF REFERENCE	
DESIGNATION AND AIRCRAFT	
SECTION DESIGNATION	
SYSTEM	WP002 02
WIRING REPAIR MANUAL	
(WRM) FORMAT	WP002 03
HOW TO USE MANUAL	WP002 04

6. ABBREVIATIONS AND SYMBOLS.

7. Each nonstandard abbreviation in this manual is explained in the glossary.

GLOSSARY

TDR - Time Domain Reflectometer
TPDR - Technical Publications Deficiency Report
WRA - Weapons Replaceable Assemblies

8. DESCRIPTION.

9. The aircraft wiring in the WRM volumes is divided into two major categories, cable assemblies and wiring assemblies.

10. **CABLE ASSEMBLIES.** Cable assemblies (wire bundles) are made of hookup wires held together by a braided outer jacket. Braided assemblies are sometimes referred to as compact wire bundles. Support data for these assemblies are located in volumes A1-F18AC-WRM-010 thru A1-F18AC-WRM-060.

11. **WIRING ASSEMBLIES.** Wiring assemblies are made of wires held together by a braided outer jacket or string ties. These assemblies are used in panel assemblies and are located in volume A1-F18AC-WRM-070.

12. EFFECTIVITIES.

13. Effectivity notes on manual title pages, work package title pages, and effectivity notations (use on codes) within a work package indicate the aircraft to which the data applies. If no effectivity note appears on the work package title page, the work package has the same effectivity as shown on the manual title page. The effectivity notes (use on codes) may use:

- a. Type, model and series.
- b. Bureau number (tail number).
- c. Combination of type, model, series, and bureau numbers.

The table below shows examples of effectivity notes and their meanings:

Effectivity Note Examples

Effectivity Note	Definition
161359 AND UP	Applicable to all F/A-18A and F/A-18B for bureau numbers listed.
F/A-18A, F/A-18B	Applicable to all F/A-18A and F/A-18B.
F/A-18A	Applicable to all F/A-18A, but not F/A-18B.
F/A-18B	Applicable to all F/A-18B, but not F/A-18A.
F/A-18A 161353, 161359 THRU 161364	Only applicable to some bureau numbers of F/A-18A. Not applicable to any F/A-18B, even if an F/A-18B bureau number is within the numbers listed.
F/A-18B 161356 AND UP	Only applicable to some bureau numbers of F/A-18B. Not applicable to any F/A-18A, even if an F/A-18A bureau number is within the numbers listed.
161353 THRU 161359 BEFORE F18AFC-008	Applicable to all F/A-18A and F/A-18B for bureau numbers listed before modification by technical directive.

Example 1. Effectivity Note

14. **MANUAL ISSUE DATE.**

15. The manual date on the title page is the copy freeze date. No additions, deletions, or changes are made after the manual issue date, except last minute safety of flight or required maintenance changes. Data collected after the manual issue date will be included in later changes or revisions of the manual.

16. **TECHNICAL PUBLICATIONS DEFICIENCY REPORT (TPDR).**

17. The TPDR (OPNAV FORM 4790/66) is the form for reporting errors and suspected omissions in the technical manual. Reporting procedures are in OPNAV-INST 4790.2 SERIES.

18. **RECORD OF APPLICABLE TECHNICAL DIRECTIVES.**

19. All known Technical Directives (AFC's and AFB's) applicable to this manual are contained in the Record of Applicable Technical Directives list in each affected work package (see figure 1). Some AFC's and AFB's

may be listed prior to their release date. When all affected aircraft are modified, the before configuration is removed from the manual, and the technical directive entry is removed from the Record of Applicable Technical Directives in the affected work package.

20. **WARNINGS, CAUTIONS, AND NOTES.**

21. Warnings, Cautions, and Notes are used to highlight certain conditions when there is existing danger to personnel and equipment.

a. **WARNING.** To highlight a condition that could result in injury or death if correct procedures are not followed.

b. **CAUTION.** To highlight a condition that could result in damage to or destruction of equipment if correct procedures are not followed.

c. **NOTES.** To emphasize or clarify a condition or procedure.

WORK PACKAGE NUMBER
↓

<p style="font-size: 1.2em; margin: 0;">A1-F18AC-WRM-050</p> <p style="margin: 0;">15 August 1984</p>	<p style="font-size: 1.2em; margin: 0;">602 05</p> <p style="margin: 0;">Page 1</p>
<p>ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE WIRING REPAIR WITH PARTS DATA 74A760205 CENTER FUSELAGE CABLE ASSEMBLY</p>	
<p>Reference Material</p> <p>Wiring Repair With Parts Data Manual.....A1-F18AC-WRM-000 Wiring Diagrams Manual.....A1-F18A()-WDM-000</p>	
<p>Record of Applicable Technical Directives</p> <p>None</p>	

Subject	Alphabetical Index	Page No.
Legend.....		2
Parts List.....		3
Wire List.....		5

Figure 1. Typical Title Page

INTRODUCTION**ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE****WIRING REPAIR WITH PARTS DATA****PART IDENTIFICATION AND WIRING INFORMATION**

Reference Material

None

Record of Applicable Technical Directives

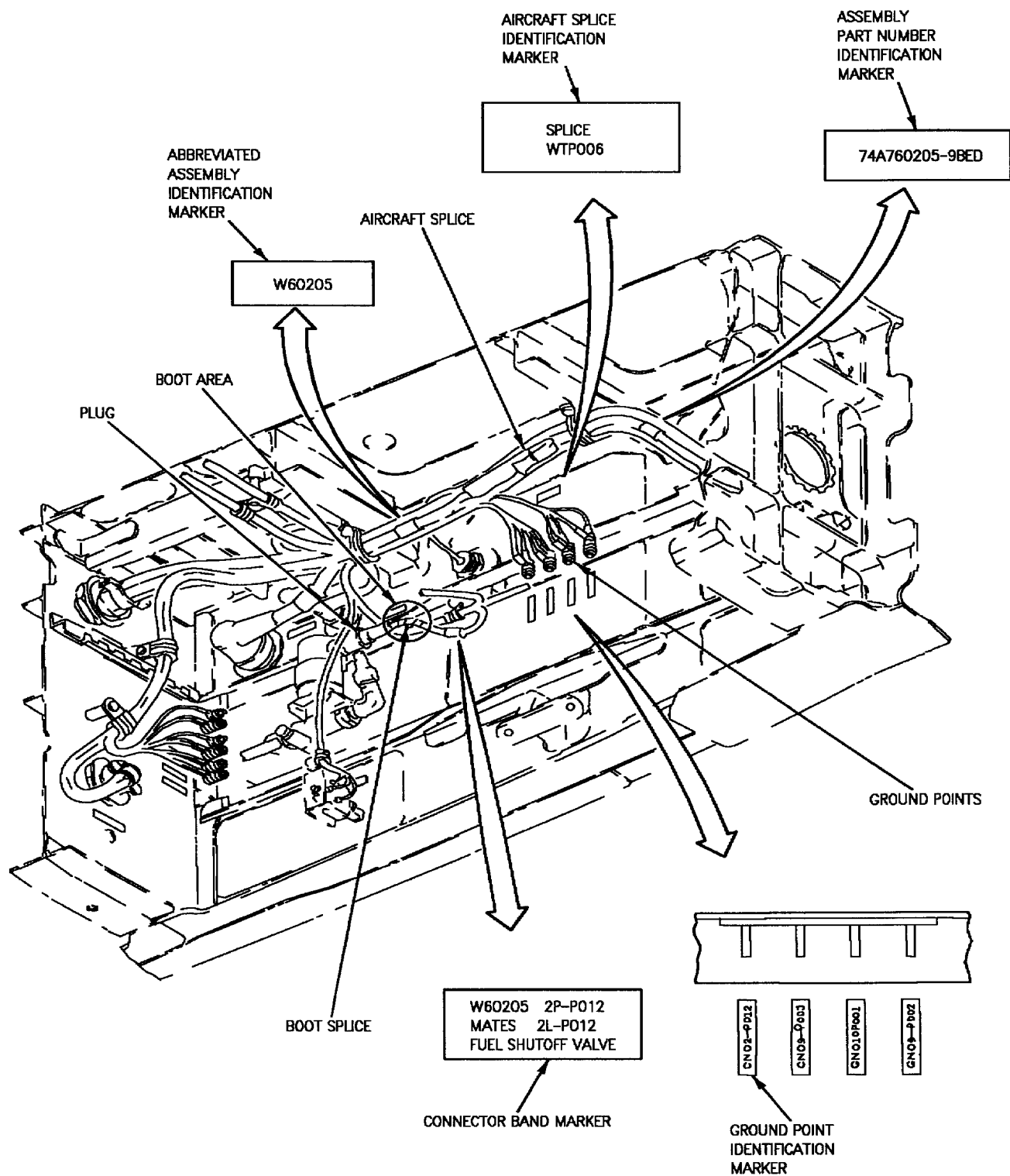
None

1. INTRODUCTION.

2. This work package shows how typical aircraft wiring is identified, and defines some of the components of aircraft wiring. Figure 1 shows a typical cable assembly and some of the different components and identifying markers of the cable assembly.

3. ASSEMBLY PART NUMBER IDENTIFICATION MARKER. See example 1.

4. Each typical cable or wiring assembly has an assembly part number identification marker (only one per assembly) see figure 1. The cable/wiring assembly part number identification marker is located on the assemblies main trunk, near the center of the bundle. On wiring assemblies, the marker is attached to the assembly. The assembly part number identification marker is used to order a replacement cable or wiring assembly.

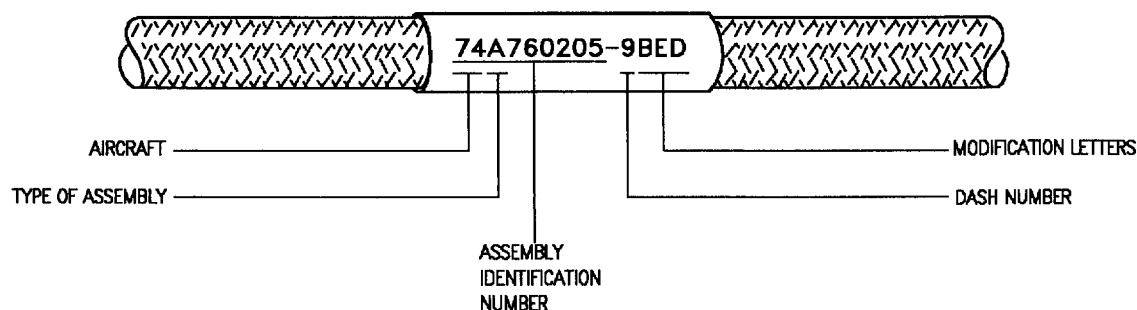


F/A-18-WRM-(520-2)01-SCAN

Figure 1. Typical Wiring Installation Assembly

5. The part number identification marker assigned to each McDonnell Douglas (76301) cable/wiring assembly contains the basic assembly identification number followed by a dash nine and three modification letters ranging from AAA to ZZZ. The cable/wiring assembly part number identification markers are made of two different types of material, high temperature (over

300°F) and low temperature (under 300°F). The B652-1-500BEIGE (85480) pressure sensitive, adhesive, poly-mide tape, with liner is used for high temperature areas. B637-1-500YELLOW (85480) pressure sensitive, adhesive, polyvinylfluoride tape, with liner is used for low temperature areas.



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Example 1. Assembly Part Number Identification Marker

a. AIRCRAFT. 74 = F/A-18A and F/A-18B aircraft.

b. TYPE OF ASSEMBLY.

A - Production Assembly
R - Retrofit Assembly

c. ASSEMBLY IDENTIFICATION NUMBER.

Assembly identification numbers are assigned for each typical cable or wiring assembly located in each section of the aircraft. An assembly identification number is the same as the part number identification marker number except it lacks the assembly dash number and modification letters. Assembly identification numbers appear on the cable/wiring assembly index (WP001 01) and the reference designation index (WP001 02).

74A750001 thru 74A750999	Cockpit
74A752001 thru 74A752999	Nose
74A753001 thru 74A753999	Forward Fuselage
74A754001 thru 74A754999	Left Wing
74A755001 thru 74A755999	Right Wing
74A756001 thru 74A756999	Miscellaneous
74A760001 thru 74A760999	Center Fuselage
74A761001 thru 74A761999	Aft Fuselage
74A770001 thru 74A779999	Panel Assemblies
74R794300 thru 74R794999	Retrofit Assemblies
74R798600 thru 74R798999	Retrofit Assemblies

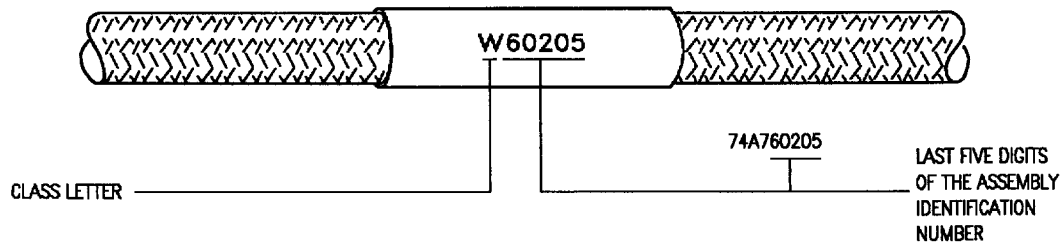
d. DASH NUMBER. Dash number will be -9.

e. MODIFICATION LETTERS. Made up of three alpha letters assigned in sequence to indicate configuration changes to an assembly.

6. **ABBREVIATED ASSEMBLY IDENTIFICATION MARKER.** See example 2.

7. The abbreviated assembly identification marker is a shortened version of the assembly identification number, see figure 1. It is made up of the last five digits of the assembly identification number preceded by a

class letter. The number of abbreviated assembly identification markers on each cable/wiring assembly varies. The markers are spaced on the branches at enough intervals that will identify the cable/wiring assembly. An explanation of abbreviated assembly identification marker is shown on example 2.



F/A-18-WRM-(520-4)01-CATI

Example 2. Abbreviated Assembly Identification Marker

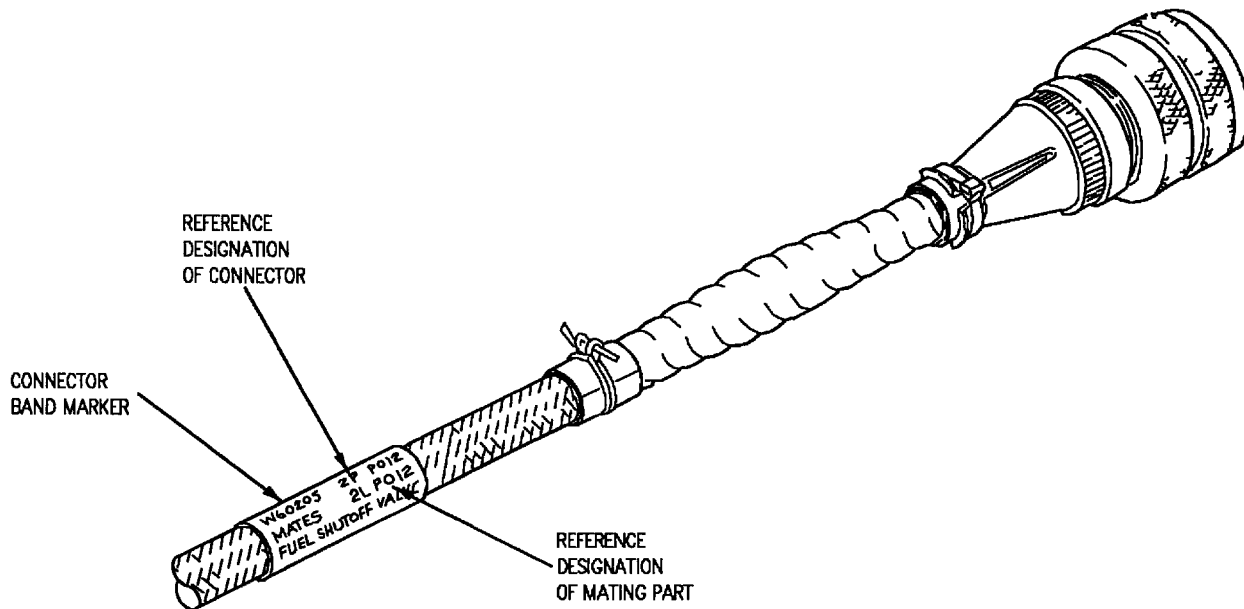
a. **CLASS LETTER.** Cable and wiring assemblies are always Class W.

b. **LAST FIVE DIGITS OF THE ASSEMBLY IDENTIFICATION NUMBER.** This portion of the assembly identification number identifies the cable or wiring assembly.

8. **CONNECTOR BAND MARKER.** See example 3.

9. There is one marker 9 inches from each connector, see figure 1. Connector band markers are assigned a

reference designation number to identify and locate the connector and its mating connector as described in example 3. For description and definition of reference designation numbers, see WP002 02.



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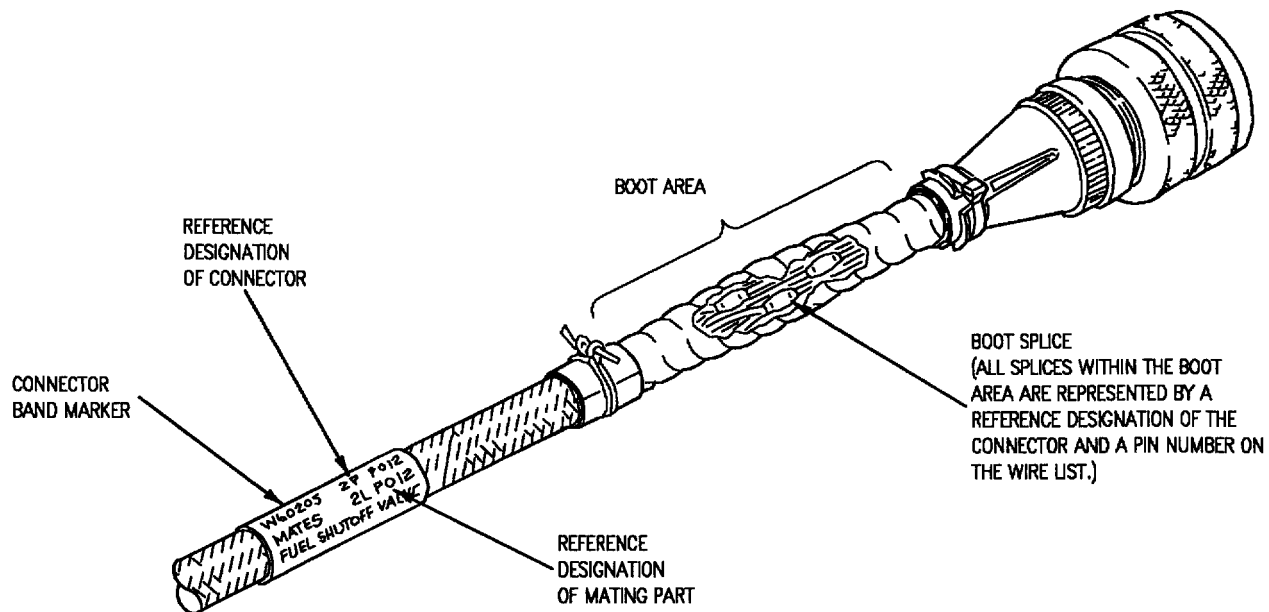
Example 3. Connector Band Identification Marker

10. **BOOT AREA.** See figure 1.

11. This is the part of a bundle directly behind the electrical connector and up to the bundle braid. The boot area allows access to the electrical contacts and splices.

12. **BOOT SPLICES.** See example 4.

13. Joins two or more wires within same cable/wiring assembly, see figure 1. Splices are made within boot area of a connector. Boot splices are assigned a reference designation and pin number as described in example 4.



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Example 4. Boot Splices

a. **REFERENCE DESIGNATION:** The identification of an item in which the Boot Splice is made.

b. **PIN NUMBER:** Numbers S001 through S999 indicate two or more wires spliced together within same cable assembly.

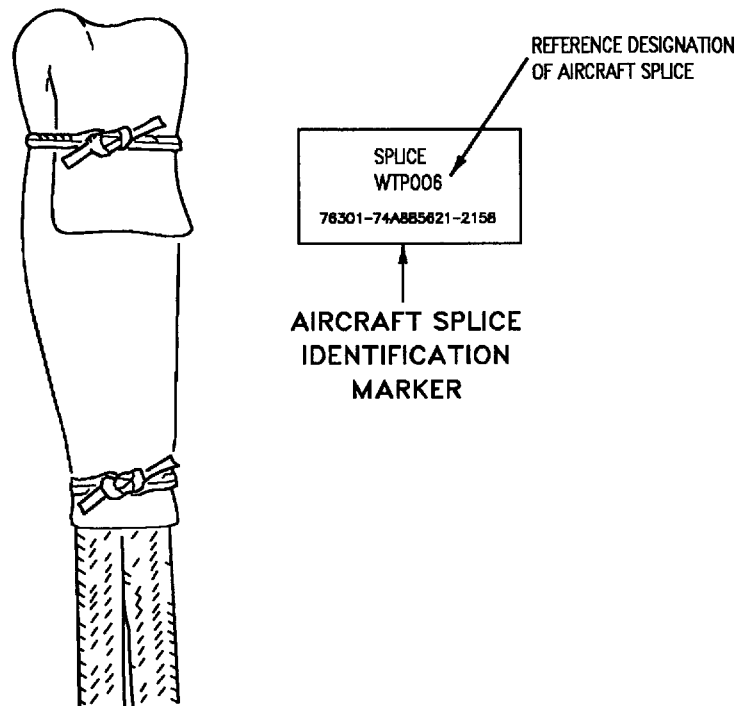
NOTE

Wires with same pin numbers are spliced together. Pin numbers are used within manual only. They are not identified on the aircraft.

14. AIRCRAFT SPLICE IDENTIFICATION MARKER. See example 5.

15. There is one marker in the general area of the aircraft splice on the structure, see figure 1. Aircraft

splice identification markers are assigned a reference designation number to identify and locate the aircraft splice as described in example 5.



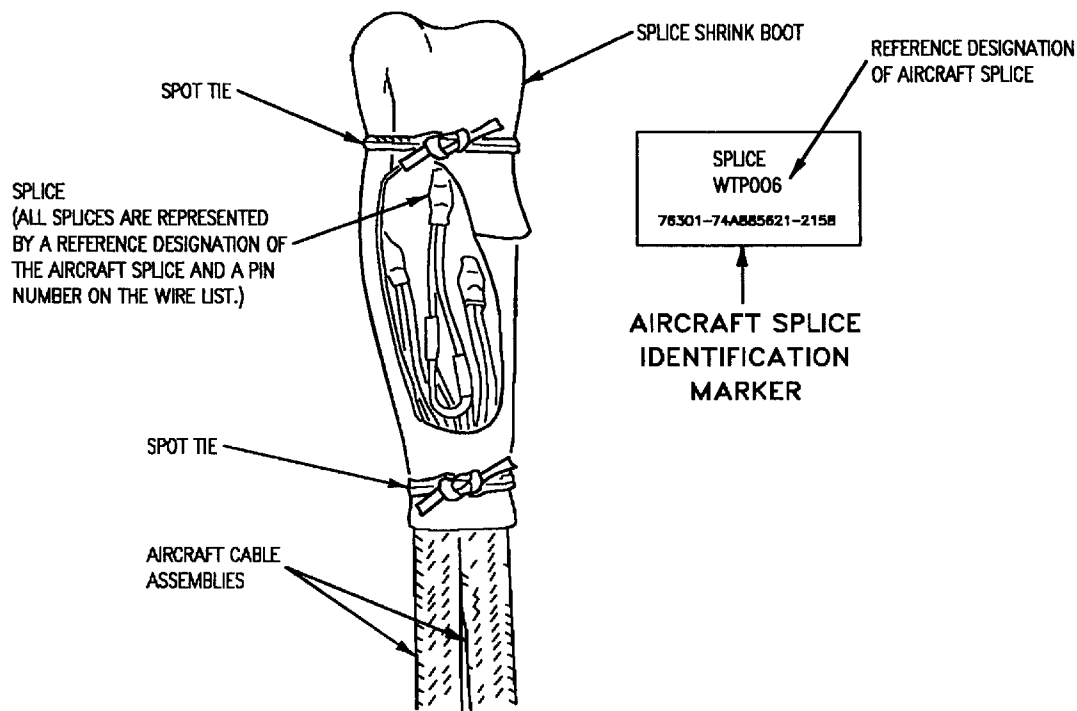
Example 5. Aircraft Splice Identification Marker

16. **AIRCRAFT SPLICES.** See example 6.

17. Joins two or more cable assemblies, see figure 1. Aircraft splices are assigned a reference designation, see work package 002 02 and a pin number as described in example 6.

a. **REFERENCE DESIGNATION:** The identification of an item in which the aircraft splice is made.

b. **PIN NUMBER:** Wires with same pin numbers are spliced together. Pin numbers are used within manual only. They are not identified on the aircraft.



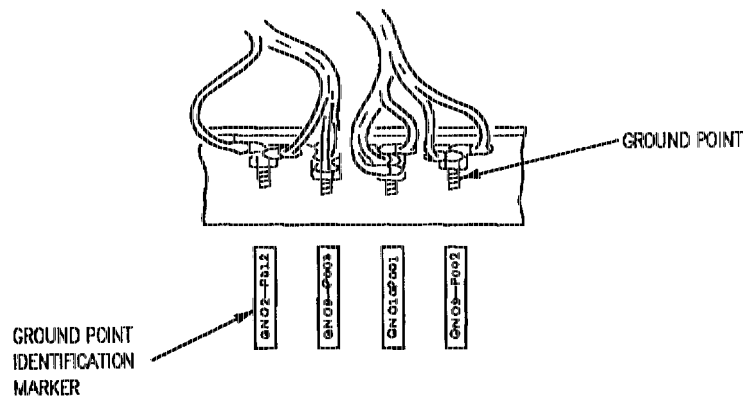
Example 6. Aircraft Splices

18. **GROUND POINT IDENTIFICATION MARKER.** See example 7.

19. Ground point identification markers are assigned a reference designation and a pin number, see figure 1.

a. **REFERENCE DESIGNATION:** The identification of an item in which the ground termination is made, see work package 002 02.

b. **PIN NUMBER.** Wires with same pin number are crimped in common terminal.



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Example 7. Ground Point Identification Marker

20. **WIRE NUMBER IDENTIFICATION SLEEVING.**

21. For all wire identification use shrinkable sleeving (MMS-809 thin wall or bandolier) (table 1). Select

sleeving color per last digit of wire number. See example 8. On multiple wire identification use a white sleeve.

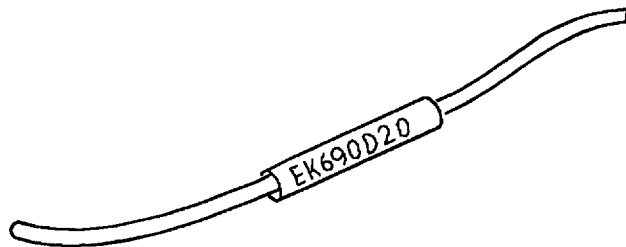
EK690D20

Use For Color Code
Of MMS-809 Sleeving

F/A-18-WRM-(500-1)01-CATI

Example 8. Color Code of MMS-809 Sleeving

a. SINGLE WIRES. Wire sleeving is used on a single wires marked with number only. See example 9.

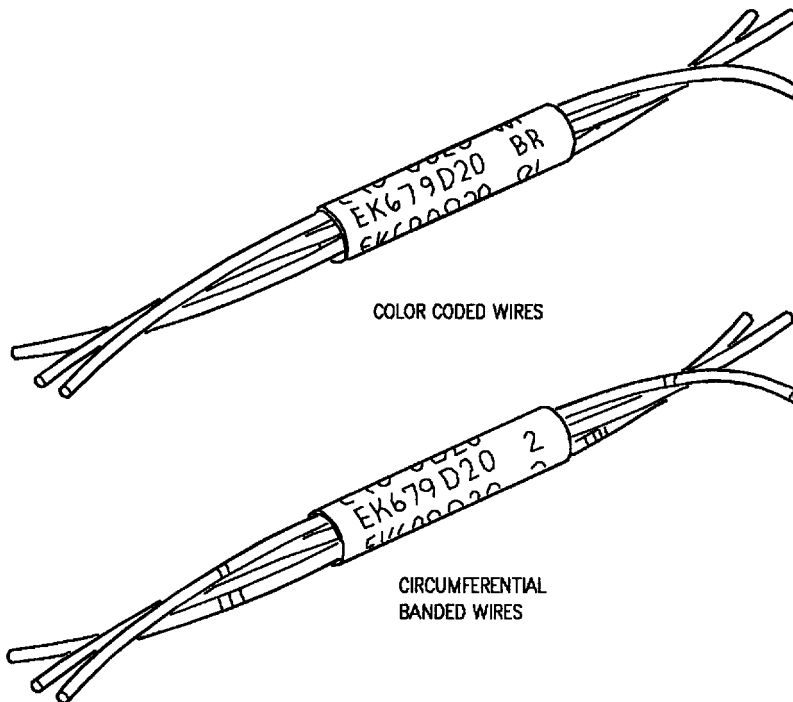


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Example 9. Single Wire Number Identification Sleeving

b. TWISTED WIRES. Twisted wires are marked as a group with wire number and either band number

or wire color code. Table 2 identifies band definition. See example 10.



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Example 10. Twisted Wire Number Identification Sleeving

Table 1. MMS-809 Sleeving

Part Number	Vendor	Before Shrinking Minimum (Inch)	After Shrinking Maximum (Inch)	Type Sleeving
MMS-809-*-3/64	76301	3/64	1/32	STANDARD WALL
MMS-809-*-1/16	76301	1/16	1/32	STANDARD WALL
MMS-809-*-3/32	76301	3/32	3/64	STANDARD WALL
MMS-809-*-1/8	76301	1/8	1/16	STANDARD WALL
MMS-809-*-1/16	76301	1/16	3/32	STANDARD WALL
MMS-809-*-1/4	76301	1/4	1/8	STANDARD WALL
MMS-809-*-3/8	76301	3/8	3/16	STANDARD WALL
MMS-809-*-1/2	76301	1/2	1/4	STANDARD WALL
MMS-809-*-3/4	76301	3/4	3/8	STANDARD WALL
MMS-809-*-1	76301	1	1/2	STANDARD WALL
MMS-809-*-1-1/2	76301	1-1/2	3/4	STANDARD WALL
MMS-809-*-2	76301	2	1	STANDARD WALL
MMS-809-*-3	76301	3	1-1/2	STANDARD WALL
MMS-809-*-4	76301	4	2	STANDARD WALL
MMS-809-*-T1/16	76301	1/16	1/32	THIN WALL
MMS-809-*-T3/32	76301	3/32	3/64	THIN WALL
MMS-809-*-T1/8	76301	1/8	1/16	THIN WALL
MMS-809-*-T3/16	76301	3/16	3/32	THIN WALL
MMS-809-*-T1/4	76301	1/4	1/8	THIN WALL
MMS-809-*-B3/32	76301	3/32	1/32	BANDOLIER
MMS-809-*-B1/8	76301	1/8	3/64	BANDOLIER
MMS-809-*-B3/16	76301	3/16	3/32	BANDOLIER
MMS-809-*-B1/4	76301	1/4	1/8	BANDOLIER

USE HT-900 HEAT TOOL TO SHRINK SLEEVE

TEMPERATURE RANGE: -65° TO 300°F

* COLOR CODE		INK STRIP	
COLOR	CODE	COLOR	COMPANY
BLACK	0	YELLOW	RAYCHEM
BROWN	1	GREEN	RAYCHEM
RED	2	ORANGE	EEC
ORANGE	3	BLUE	EEC
YELLOW	4	RED	PENNTUBE
GREEN	5	VIOLET	PENNTUBE
BLUE	6		
VIOLET	7		
GRAY	8		
WHITE	9		

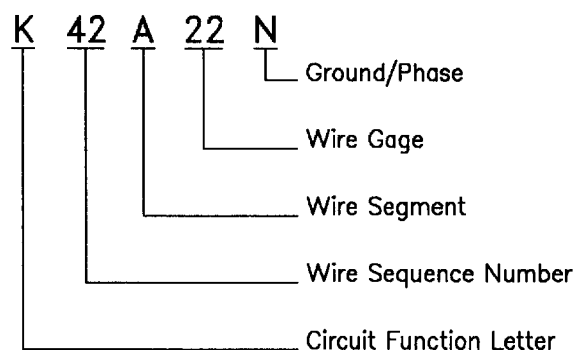
Table 2. Band Definition

WIRE BAND NUMBER	CIRCUMFERENTIAL BAND IDENTIFICATION MARKING
BAND COLORS BLACK- 16 THRU 24 GAGE WHITE- 28 GAGE	

F/A-18-WRM-(520-12)01-CATI

22. **WIRE NUMBER.** See example 11.

23. Aircraft wires are assigned a wire identification number as described in example 11.



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Example 11. Wire Number

a. **CIRCUIT FUNCTION LETTER.** The circuit function letter indicates the circuit within a particular system.

b. **WIRE NUMBER.** The wire number indicates the numerical sequence of this wire in a particular circuit.

c. **WIRE SEGMENT.** The wire segment is a letter designation that is used to identify a particular wire in a series used within a circuit.

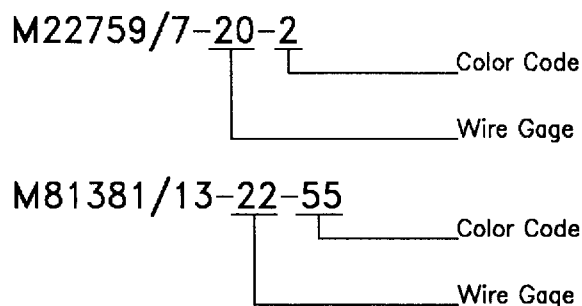
d. **WIRE GAGE.** The wire gage gives the American Wire Gage (AWG) size of wire. A shield is represented by SH in the wire gage.

e. GROUND/PHASE. The ground/phase suffix letter (when applicable) identifies a particular function of wire segment. An explanation of the suffix letters are as follows:

- A = A wire that carries phase A power.
- B = A wire that carries phase B power.
- C = A wire that carries phase C power.
- N = A ground wire.

24. WIRE GAGE COLOR IDENTIFICATION. See example 12.

25. Most of the wiring on the aircraft are gage color coded. Gage and insulation color codes are identified in table 3.



F/A-18-WRM-(500-3)01-CATI

Example 12. Wire Gage Color Identification

Table 3. Wire Gage Color Code

Wire Gage	Wire Insulation Color	Color Code Dash Number (Used With Military Part Number)
26	BLACK	0
24	BLUE	6
22	GREEN	5
22	GREEN/GREEN STRIPE	55
22	GREEN/WHITE STRIPE	59
20	RED	2
18	WHITE	9
16	BLUE	6
14	GREEN	5
12	YELLOW	4
10	BROWN	1
8	RED	2

WARNING

TT-L-32 Type II paint is highly flammable and toxic. Do not use near open flame or sparks. Use only in well ventilated areas.

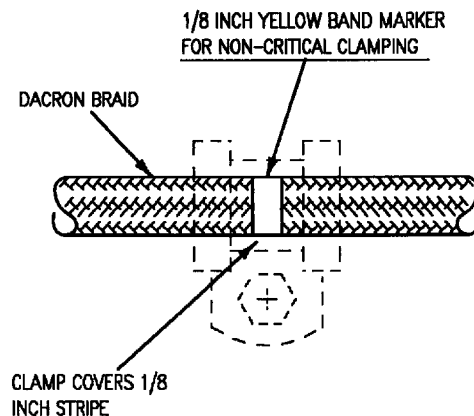
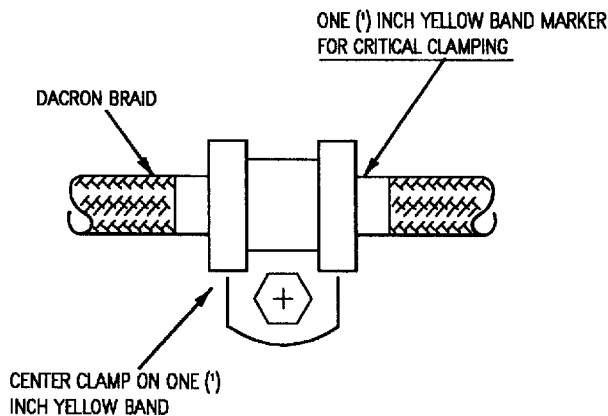
26. **YELLOW BAND MARKERS.** See example 13.

27. Yellow band markers for braided compact wire bundles are painted, using brush or spray. Paint used is type II, Part Number TT-L-32, color light yellow (color number 13655). There are two types of yellow band markers. One type is used to indicate non-critical clamping. The other is used to indicate critical clamping.

a. A non-critical yellow band marker is 1/8 inch wide. The clamp covers the marker but does not have to be centered.

b. A critical band marker is 1 inch wide. The clamp is centered on the yellow band marker with equal amounts of paint showing on each side of the clamp.

28. Non-critical yellow band markers for coaxial cables may be taped or painted. Use MIL-T-23142 1/8 inch wide yellow tape or paint (Paragraph 27). Critical band markers are all painted (Paragraph 27).



F/A-18-WRM-(520-13)01-CATI

Example 13. Yellow Band Markers

INTRODUCTION

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

EXPLANATION OF REFERENCE DESIGNATION AND AIRCRAFT SECTION DESIGNATION SYSTEM

Reference Material

None

Record of Applicable Technical Directives

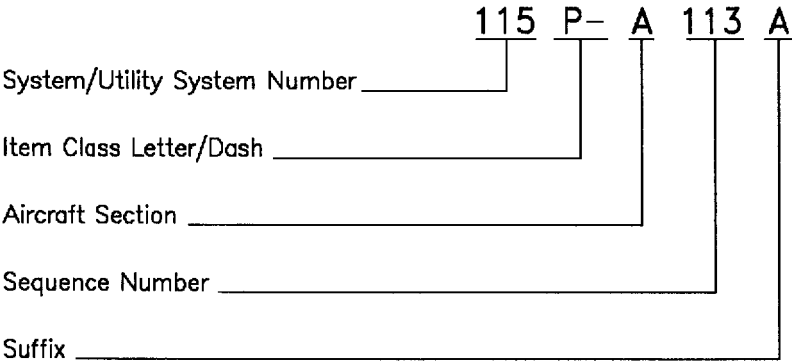
None

1. INTRODUCTION.

2. The reference designation is a system of identification and description for electrical parts or items. Each electrical part or item within the aircraft is assigned a unique combination of letters and numbers which is the reference designation. These reference designations are labeled on identification markers close to electrical parts or items. These reference designations are divided into three major categories, electrical components, aircraft splices, and ground points.

3. ELECTRICAL COMPONENT REFERENCE DESIGNATIONS. See example 1.

4. Electrical component reference designations are assigned to aircraft electrical parts as listed in item class letter/dash paragraph.



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Example 1. Electrical Component Reference Designation

a. **SYSTEM/UTILITY SYSTEM NUMBER.** System/utility number is a numerical code, made to identify

a specific system of the aircraft. An explanation of this numerical code is as follows.

System/Utility System Number Nomenclature	System No.
ELECTRICAL POWER	01
AUX POWER UNIT	02
ENGINE START	03
OVERHEAT/FIRE DETECTION & EXTINGUISH	04
FUEL	05
RESERVED	06
EXTERIOR LIGHTING	07
INTERNAL LIGHTING	08
ENGINE ANTI-ICE	09
HYDRAULIC PRESSURE SENSING	10
RESERVED	11
LANDING GEAR	12
BRAKING (ANTI SKID)	13
RESERVED	14
OXYGEN GAGING	15
RESERVED	16
WING FOLD	17
SPEED BRAKE	18
ARRESTING HOOK	19
CANOPY/BOARDING LADDER	20
RESERVED	21
ENVIRONMENTAL CONTROL	22
WINDSHIELD ANTI-ICE	23
BLEED AIR LEAK DETECTION	24
SEAT ADJUST	25
RESERVED	26
RESERVED	27
PROBE HEATERS	28
RESERVED	29
RESERVED	30
RESERVED	31
RESERVED	32
STANDBY INSTRUMENTS	33
ANGLE OF ATTACK APPROACH LIGHTS	34
RESERVED	35 THRU 49
RESERVED (UTILITY)	50 THRU 58
ANTENNA GROUP	59
RADAR	60
STORES MANAGEMENT/FUZE FUNCTION/HARM/AMAC	61
RESERVED	62
RESERVED	63
COUNTERMEASURE	64
CHAFF COUNTERMEASURES	65
INTERFERENCE BLANKER	66
ELECTRONIC ALTIMETER	67
INERTIAL NAVIGATION	68
TACAN	69
AIR DATA COMPUTER/TOTAL TEMP PROBE/ANGLE OF ATTACK	70
DIRECTION FINDER	71
RADAR BEACON & AUG RECEIVER	72
RESERVED	73

System/Utility	System Number	Nomenclature	System No.
ILS			74
MAGNETIC AZIMUTH DETECTOR			75
UHF/SECURE VOICE/INTERCOMM/VHF			76
DATA LINK			77
IFF			78
HEAD UP DISPLAY			79
MULTIPURPOSE DISPLAY			80
RESERVED			81
COMM SYS CONTROL			82
MISSION COMPUTER			83
FLIGHT CONTROL			84
RECORDING/MONITORING			85

b. **ITEM CLASS LETTER/DASH.** Item class letter is an alphabetical code used to identify what type of item a part is. An description of the class letter is as follows:

- A - Panels and Controls Units
B - Actuator
E - Antenna
J - Receptacle
K - Relay
L - Solenoid Operated Valve
M - Sensor
P - Plug
R - Resistor
S - Switch
T - Transformer
X - Contactors
AT - Attenuators
CB - Circuit Breakers
CP - Connector Adapter
CR - Diode
DC - Coupler
DS - Lamp

- FL - Filter
MT - Transducer
SQ - Electric Squib
TB - Terminal Board

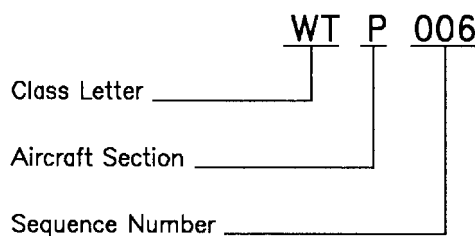
c. AIRCRAFT SECTION. The section of aircraft in which the part is located. See figure 1.

d. **SEQUENCE NUMBER.** Each system and utility system has a separate sequence number series ranging from 1 through 999. Each component of a system or utility system is assigned a sequence number consecutively without relationship to location in the aircraft. Mating components have the same sequence number.

e. SUFFIX. Suffix is used where a unit has more than one connector.

5. AIRCRAFT SPLICE REFERENCE DESIGNATION.

6. Aircraft splice reference designations are assigned to wire tie points as described in example 2.

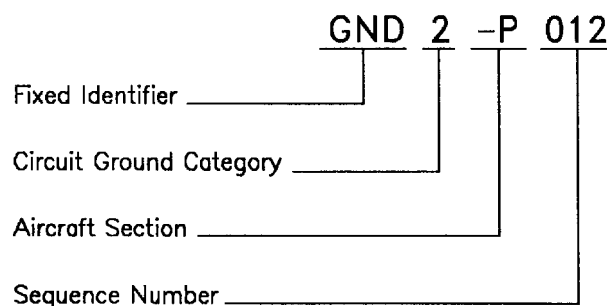


Example 2. Aircraft Splice Reference Designation

- a. CLASS LETTERS: WT - Wire tie point.
- b. AIRCRAFT SECTION: For explanation of aircraft section, see figure 1.
- c. SEQUENCE NUMBER: Each aircraft section contains a number series 1 through 999.

7. GROUND POINT REFERENCE DESIGNATION.

8. Ground point reference designations are assigned to aircraft ground points as described in example 3.



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Example 3. Ground Point Reference Designation

a. FIXED IDENTIFIER GROUND - (GND)

b. CIRCUIT GROUND CATEGORY

- 1 - Left Hand AC Ground
- 2 - AC Ground
- 3 - Signal Ground
- 4 - Right Hand AC Ground
- 5 - 26 Volt AC Ground
- 6 - Left Hand AC Panel Ground

7 - DC Panel Ground

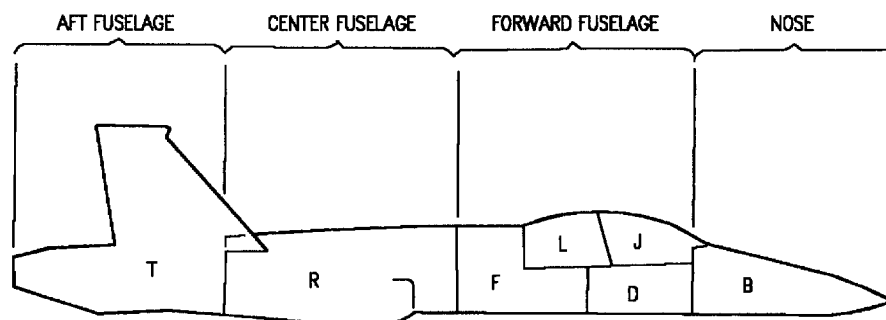
8 - Right Hand AC Panel Ground

9 - Case Ground

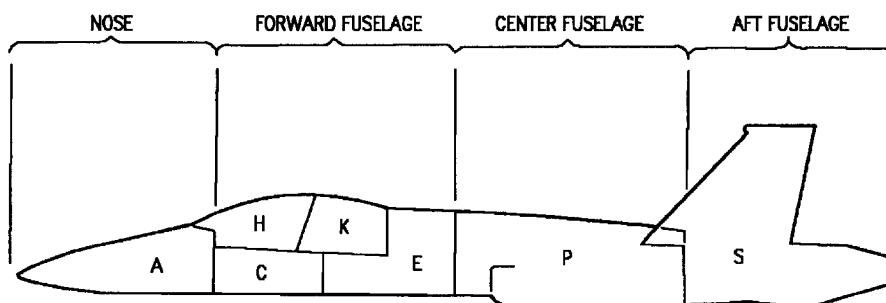
10 - Shield Ground

c. AIRCRAFT SECTION. See figure 1.

d. SEQUENCE NUMBER. Each aircraft section contains a sequence number series 1 through 999.



RIGHT SIDE VIEW



LEFT SIDE VIEW

NOTE

THE AIRCRAFT SECTION LETTER OF THE
ELECTRICAL REFERENCE DESIGNATION NUMBER
DEFINES THE LOCATION OF THE ITEM
EXAMPLE

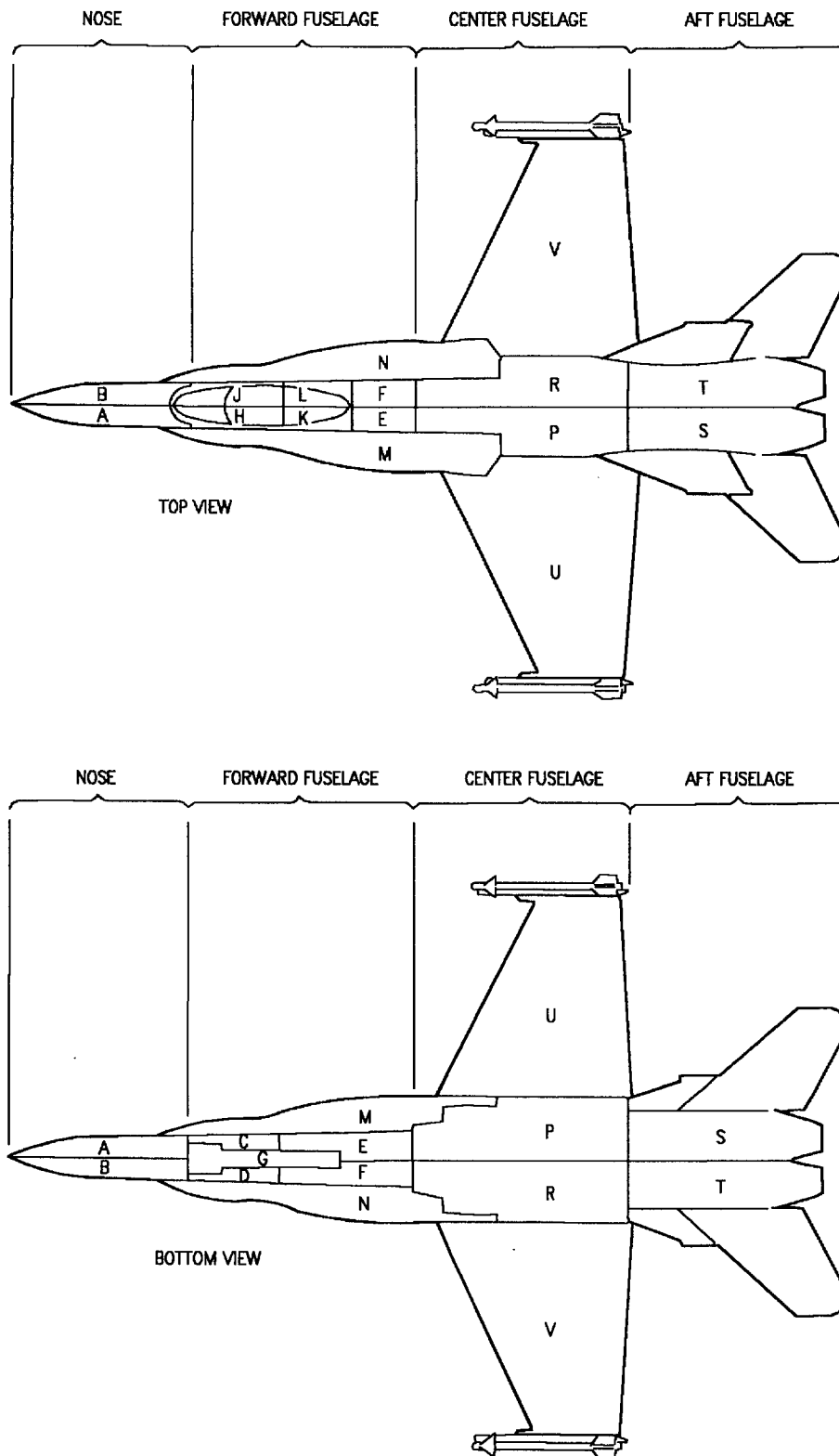
B4A-G035

↖
AIRCRAFT SECTION LETTER

SECTION LETTER	AREA	SECTION LETTER	AREA
A	NOSE (L SIDE)	N	LEADING EDGE EXIT (R SIDE)
B	NOSE (R SIDE)	P	CENTER FUSELAGE (L SIDE)
C	NO. 2 EQUIPMENT BAY (L SIDE)	R	CENTER FUSELAGE (R SIDE)
D	NO. 2 EQUIPMENT BAY (R SIDE)	S	AFT FUSELAGE (L SIDE)
E	NO. 3 EQUIPMENT BAY (L SIDE)	T	AFT FUSELAGE (R SIDE)
F	NO. 3 EQUIPMENT BAY (R SIDE)	U	WING (LEFT)
G	NOSE GEAR WELL	V	WING (RIGHT)
H	COCKPIT (L SIDE)	W	WING PYLONS (NOT SHOWN)
J	COCKPIT (R SIDE)	X	RESERVED
K	AFT COCKPIT/UPPER EQUIPMENT BAY (L SIDE)	Y	PANELS AND MISCELLANEOUS (NOT SHOWN)
L	AFT COCKPIT/UPPER EQUIPMENT BAY (R SIDE)	Z	CENTERLINE PYLON (NOT SHOWN)
M	LEADING EDGE EXIT (L SIDE)		

F/A-18-WRM-(520-14)01-SCAN

Figure 1. Reference Designation Aircraft Section Identification (Sheet 1)



F/A-18-WRM-(520-15)01-SCAN

Figure 1. Reference Designation Aircraft Section Identification (Sheet 2)

INTRODUCTION
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
WIRING REPAIR MANUAL (WRM) FORMAT

Reference Material

None

Record of Applicable Technical Directives

None

1. INTRODUCTION.

2. This work package explains the format of the Wiring Repair Manual (WRM) Volumes and description of each of the sections.

3. The WRM is a 9 volume set. All of the WRM volumes are referenced to each other to help the technician find the proper wiring data.

4. WIRING REPAIR MANUAL (WRM) VOLUMES.

5. This manual consists of the following WRM volumes:

**WRM VOLUME
NUMBER**

WRM VOLUME TITLE

A1-F18AC-WRM-000	WIRING REPAIR WITH PARTS DATA, GENERAL WIRING REPAIR PROCEDURES
A1-F18AC-WRM-001	WIRING REPAIR WITH PARTS DATA, GENERAL WIRING REPAIR PROCEDURES
A1-F18AC-WRM-010	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A750001 THROUGH 74A750999
A1-F18AC-WRM-020	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A752001 THROUGH 74A753220
A1-F18AC-WRM-030	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A753221 THROUGH 74A753999
A1-F18AC-WRM-040	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A754001 THROUGH 74A756999
A1-F18AC-WRM-050	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A760001 THROUGH 74A760219
A1-F18AC-WRM-060	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A760220 THROUGH 74A761999
A1-F18AC-WRM-070	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A770001 THROUGH 74A779999, 74R794300 THROUGH 74R799999 AND MISCELLANEOUS CABLE ASSEMBLIES

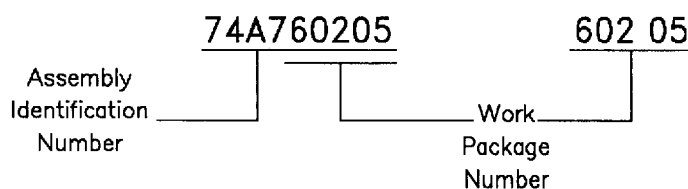
6. WIRING REPAIR MANUAL (WRM) VOLUME FORMAT.

7. Figure 1 shows how each of the WRM volumes are laid out and the relationship of each WRM volume to the other WRM volumes.

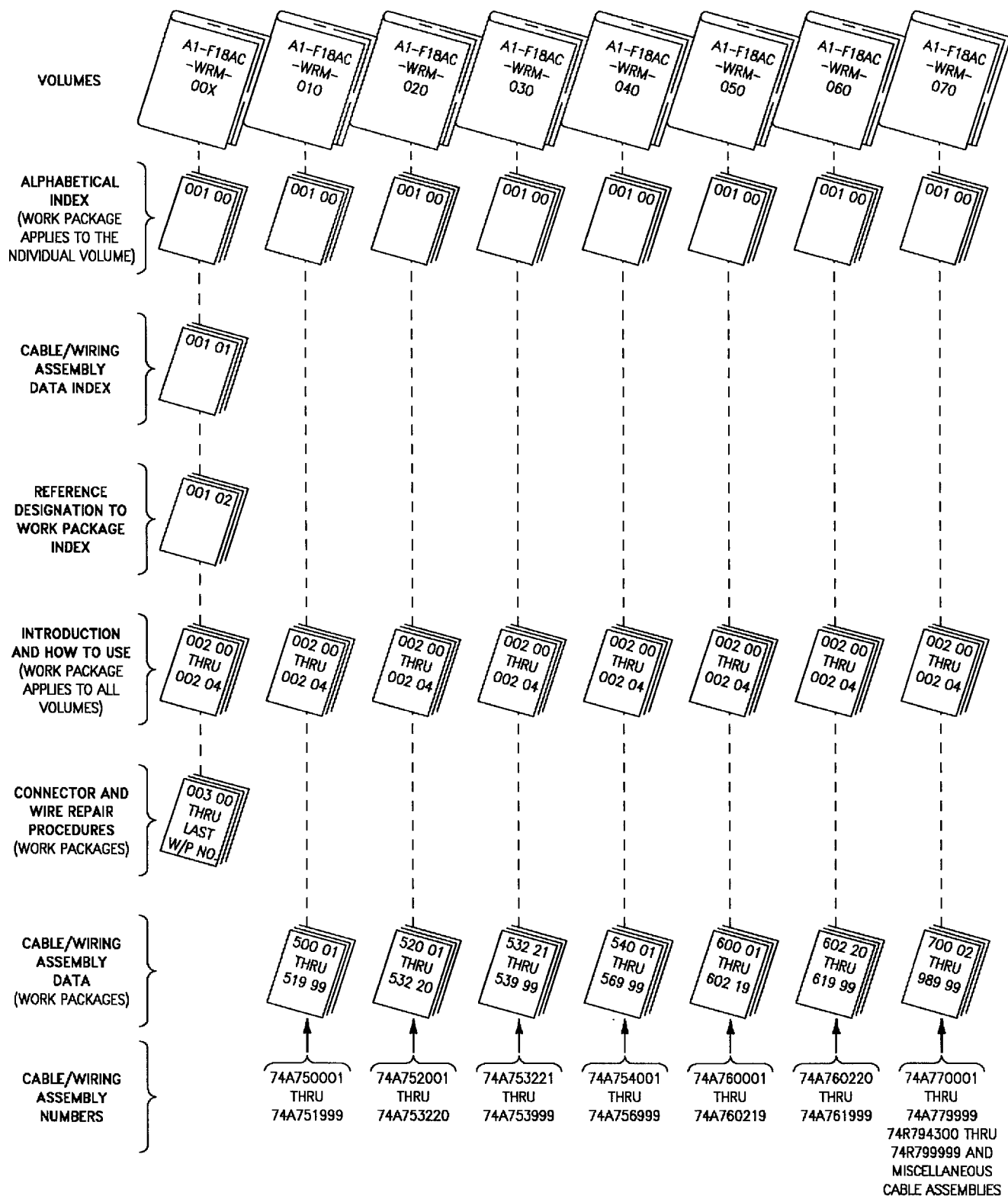
a. The electrical repair procedures, volume (A1-F18AC-WRM-000) is arranged in numerical work package number.

b. The cable or wiring assembly work packages found in volume A1-F18AC-WRM-010 through A1-F18AC-WRM-070 are numbered by the last five digits of each McDonnell Douglas (CAGE 76301) cable assembly or wiring assembly number. See example 1.

c. Work packages 002 00 through 002 04 are common in all volumes of A1-F18AC-WRM-000 through A1-F18AC-WRM-070.



Example 1. Work Package Number



F/A-18-WRM-(178-2)02-CATI

Figure 1. A1-F18AC-WRM-000 thru A1-F18AC-WRM-070 Volume Format

8. MAJOR SECTIONS OF THE WRM VOLUMES.

9. The WRM volumes are divided into six major groups of work packages as listed below:

ALPHABETICAL INDEX

CABLE/WIRING ASSEMBLY DATA INDEX

REFERENCE DESIGNATION INDEX

INTRODUCTION AND HOW TO USE

CONNECTOR AND WIRE REPAIR PROCEDURES

CABLE/WIRING ASSEMBLY DATA

10. **ALPHABETICAL INDEX.** See figure 2.

11. Each volume has an alphabetical index (WP001 00) in the front of each manual. The alphabetical index is an alphanumeric listing of the titles and the corresponding work package numbers for that volume.

a. **TITLE.** The title of the work packages found in that volume.

b. **WP NUMBER.** The work package number that corresponds to the titles in that volume.

A1-F18AC-WRM-050		001 00
15 August 1984		Page 1
ALPHABETICAL INDEX		
WIRING REPAIR WITH PARTS DATA		
Title		WP Number
74A760118 Center Fuselage Cable Assembly		601 18
74A760119 Center Fuselage Cable Assembly		601 19
74A760120 Center Fuselage Cable Assembly		601 20
74A760201 Center Fuselage Cable Assembly		602 01
74A760202 Center Fuselage Cable Assembly		602 02
74A760203 Center Fuselage Cable Assembly		602 03
74A760204 Center Fuselage Cable Assembly		602 04
74A760205 Center Fuselage Cable Assembly		602 05
74A760206 Center Fuselage Cable Assembly		602 06
74A760207 Center Fuselage Cable Assembly		602 07
74A760208 Center Fuselage Cable Assembly		602 08
74A760209 Center Fuselage Cable Assembly		602 09
74A760211 Center Fuselage Cable Assembly		602 11
74A760212 Center Fuselage Cable Assembly		602 12
74A760213 Center Fuselage Cable Assembly		602 13

F/A-18-WRM-(520-19)02-CATI

Figure 2. Typical Alphabetical Index

12. CABLE/WIRING ASSEMBLY DATA INDEX. See figure 3.

13. The cable/wiring assembly data index (WP001 01) is found in A1-F18AC-WRM-000 only. It is an alpha-numeric listing of the assembly identification numbers and the corresponding WRM volume and work package number for each cable/wiring assembly.

a. ASSEMBLY IDENTIFICATION. The assembly identification is a listing for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070. See WP002 01 for definition of assembly identification number.

b. CABLE ASSEMBLY TITLE. The title of the cable/wiring assembly data work package.

c. A1-F18AC-WRM (VOLUME NUMBER). The volume number of the cable/wiring assembly data of that assembly.

d. WORK PACKAGE NUMBER. The work package number of the cable/wiring assembly data work package of that assembly.

A1-F18AC-WRM-000			001 01
			Page 9
CABLE/WIRING ASSEMBLY DATA INDEX (Continued)			
ASSEMBLY IDENTIFICATION	CABLE ASSEMBLY TITLE	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER
74A760111	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 11
74A760112	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 12
74A760113	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 13
74A760116	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 16
74A760117	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 17
74A760118	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 18
74A760119	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 19
74A760120	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 20
74A760201	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 01
74A760202	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 02
74A760203	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 03
74A760204	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 04
74A760205	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 05

F/A-18-WRM-(180-2)02-CATI

Figure 3. Typical Cable/Wiring Assembly Data Index

14. REFERENCE DESIGNATION TO WORK PACKAGE INDEX. See figure 4.

15. The reference designation to work package index (WP001 02) is found in A1-F18AC-WRM-000 only. It is an alphanumeric listing of the reference designation and the corresponding volume number, work package number model, and assembly identification number.

a. REFERENCE DESIGNATION. See WP002 02.

b. A1-F18AC-WRM (VOLUME NUMBER). The volume number of the cable/wiring assembly data work packages or connector repair procedures that contains the corresponding reference designation.

c. WORK PACKAGE NUMBER. The work package number of the part and wire data work package or connector repair procedures.

d. MODEL. The model is only listed for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070 for the corresponding reference designation.

e. ASSEMBLY IDENTIFICATION. The assembly identification is a listing for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070. See WP002 01 for definition of assembly identification number.

A1-F18AC-WRM-000				001 02
				Page 36
REFERENCE DESIGNATION TO WORK PACKAGE INDEX				
REFERENCE DESIGNATION	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER	MODEL	ASSEMBLY IDENTIFICATION
22K-D055	-030	538 12	F	74A753612
22K-D055	-030	537 11	TF	74A753711
22K-D055	-030	537 12	TF	74A753712
22K-D168	-070	700 04	F	74A770004
22K-D168	-070	705 04	TF	74A770504
22K-D169	-070	705 04	TF	74A770504
22K-E001	-070	720 07	F	74A772007
22K-E001	-070	725 07	TF	74A772507
22K-E038	-070	720 07	F	74A772007
22K-E038	-070	725 07	TF	74A772507
22K-E039	-070	720 07	F	74A772007
22K-E039	-070	725 07	TF	74A772507
22K-E144	-070	720 07	F	74A772007
22K-E144	-070	725 07	TF	74A772507
22K-E145	-070	720 07	F	74A772007
22K-E145	-070	725 07	TF	74A772507
22K-E158	-070	720 07	F	74A772007
22K-E158	-070	725 07	TF	74A772507
22K-E160	-070	720 07	F	74A772007
22K-E160	-070	725 07	TF	74A772507
22K-E175	-070	720 07	F	74A772007
22K-E175	-070	725 07	TF	74A772507

F/A-18-WRM-(181-2)02-CATI

Figure 4. Typical Reference Designation to Work Package Index

16. INTRODUCTION AND HOW TO USE.

17. The introduction is used to orient the technician to the wiring repair manual. It is divided into 5 work packages as listed below:

INTRODUCTION	WP002 00
PART IDENTIFICATION AND	
WIRING INFORMATION	WP002 01
EXPLANATION OF REFERENCE	
DESIGNATION AND AIRCRAFT	
SECTION DESIGNATION	
SYSTEM	WP002 02
MANUAL FORMAT	WP002 03
HOW TO USE MANUAL	WP002 04

18. CONNECTOR AND WIRE REPAIR PROCEDURES WORK PACKAGES.

19. The connector and wire repair procedures are contained in volume A1-F18AC-WRM-000. The proce-

dures cover repair of connectors and general aircraft wiring. The individual work package provides a list of support equipment required, list of materials required, and repair procedures to do an electrical repair.

20. CABLE/WIRING ASSEMBLY DATA WORK PACKAGES.

21. Each cable/wire assembly work package contains a title page, legend page, parts list and wire list.

22. **LEGEND PAGE.** See figure 5.

23. Each legend page may contain general note(s), use on code(s) and note(s).

24. **GENERAL NOTE(S).** General note(s) appear first, and are always numbered. They contain information applicable to the parts list, the wire list, or the complete assemblies. These notations are always applicable for all of the aircraft identified on the work package title page. General note(s) explanations appear on page 2 of Cable and Wiring Assembly Work Packages for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070.

25. **USE ON CODE(S).** Use on codes are two letter notes used to identify production and retrofit aircraft

effectivities within the assembly. These notations are used to indicate to the technician, those part(s) and or wire(s) that are not applicable to all of the aircraft identified on the work package title page. Use on Code explanations appear on page 2 of Cable and Wiring Assembly Work Packages for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070.

26. **NOTE(S).** Notes define two letter notes found in the note column of the part and wire lists. These notes are used to signify special instructions within the parts and wire table lists. Explanations of note(s) appear on page 2 of Cable and Wiring Assembly Work Packages for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070.

A1-F18AC-WRM-050		602 05
		Page 2
LEGEND		
NOTE(S)		
AA	NOTED CONNECTOR SHALL BE PINNED AFTER THE CABLE ASSEMBLY IS INSTALLED IN AIRCRAFT.	
AC	METAL BRAIDED PIGTAIL.	
BA THRU HZ	TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER.	

F/A-18-WRM-(182-2)02-CATI

Figure 5. Typical Legend Page

27. **PARTS LIST.** See figure 6.

28. Each aircraft cable assembly and wiring assembly work package has a parts list. The parts list contains a list of all the parts that are applicable to the cable assembly or a panel wiring assembly except terminals, splices, contacts and sealing plugs. To find part number information for terminals, splices, contacts, and sealing plugs refer to the applicable repair work package in the A1-F18AC-WRM-000 manual. Only parts with a quantity of one or more or reference (REF) items will appear on this list. See figure 6 for an example of work package parts list. A detailed explanation of each parts list column is below:

a. **REFERENCE DESIGNATION.** Reference designations are combinations of letters and numbers used to identify electrical parts located on the aircraft. These reference designations appear in the reference designation column of the parts list. See WP002 02.

b. **PART NUMBER.** The part number column gives the manufacturer's part number.

c. **DESCRIPTION.** Manufacturer's codes are shown in the description column in parentheses after the nomenclature for the items. These codes are per the Commercial and Government Entity (CAGE) Handbook H4/H8 Series. No code or name indicates the item is a government standard part.

(1) **Converted Part Numbers.** When a part number contains dashes between letters, or letters and numbers or punctuation marks or symbols, the part number is converted as explained in Cataloging Manual M1-6. The converted part number is shown in the part number column and the nonconverted part number is shown in the description column.

(2) **Parts Relationship.** Detail parts are indicated by indention under the assembly they are used in.

d. **QUANTITY (QTY).** Quantity Column gives the amount of each item to be used on cable assembly

and panel assembly. The as required (A/R) items will not appear in the Parts List.

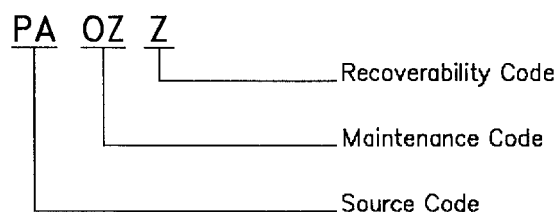
e. **USE ON CODE.** For an explanation of the use on code column, see paragraph 25. No entry in the use-on column indicates parts are applicable to all configurations supported by the parts list. An asterisk (*), in the use-on column, identifies alternate parts or equivalent parts. An alternate part may be used when the preferred part is not available. The asterisk is omitted for the preferred part. Equivalent parts are fully interchangeable. No equivalent part is preferred over another. All equivalent parts are identified by asterisks.

f. **SOURCE, MAINTENANCE AND RECOVERABILITY (SM&R) CODE.** See example 2. The codes in this column are those assigned by the customer at times of Provisioning. NAVAIRINST 4423.3 SERIES and NAVSUPINST 4423.14 SERIES contain code definitions. A dash (-) is shown in the SM&R Code Column when no code has been assigned. The Aviation Supply Office P2300 series publication is to be used for the most current SM&R Code assignment information if doubt exists as to the validity of any SM&R Code listed in an IPB. Refer to figure 7 for SM&R Code explanations.

(1) **Source Code.** The Source Code is used to indicate the manner of acquiring items for maintenance.

(2) **Maintenance Code.** The Maintenance Code is the third and the fourth position of the SM&R Code. The third position is used to indicate the maintenance level authorized to remove or replace a component. The fourth position is used to authorize what level a component is repairable.

(3) **Recoverability Code.** The Recoverability Code is used to indicate the disposition action for unserviceable items.



Example 2. Source, Maintenance and Recoverability (SM&R) CODE

g. CLOCK DEGREE (CLK DEG). The Clock Degree column indicates the angle in degrees between the connector keyway, and the direction of the angled cable clamp as viewed clockwise from the face of the connector.

h. NOTES. The notes column is used to indicate notes. For an explanation see paragraph 26.

A1-F18AC-WRM-050			602 05					
			Page 4					
PARTS LIST								
REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE	
10P-P008	74A760205-9EDA	CABLE ASSY (76301)	1		-			
	MS27467T11B98S	.CONNECTOR, PLUG	1		PAOZZ	270		
	74A895602-2144	.BAND, MARKER (76301)	1		MDOZZ			
13P-P004	MS27663B10-2	.ADAPTER, CABLE	1		PAOZZ			
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	20		
	74A895602-2149	.BAND, MARKER (76301)	1		MDOZZ			
2P-P011	MS27663B8-2	.ADAPTER, CABLE	1		PAOZZ			
	MS27467T11B98S	.CONNECTOR, PLUG	1		PAOZZ			
	74A895602-2268	.BAND, MARKER (76301)	1		MDOZZ			
2P-P012	MS27663B10-1	.ADAPTER, CABLE	1		PAOZZ			
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ			
	74A895602-2151	.BAND, MARKER (76301)	1		MDOZZ			
2S-P023	MS27663B8-1	.ADAPTER, CABLE	1		PAOZZ			
	MS24523-26	.SWITCH, TOGGLE	REF		PAOZZ			
	74A895602-2503	.BAND, MARKER (76301)	1		MDOZZ			
22P-M008	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ			
	74A895602-2237	.BAND, MARKER (76301)	1		MDOZZ			
	G7057-9-NF	.ADAPTER, CABLE (06324)	1	*	PAOZZ			
		(76301 SPEC ST5M1500B9)						
	S1844-03A34D	.ADAPTER, CABLE (07418)	1	*	PAOZZ			
		(76301 SPEC ST5M1500B9)						
	900-513-4108-55	.ADAPTER, CABLE (31461)	1	*	PAOZZ			
		(76301 SPEC ST5M1500B9)						
	22P-M009	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	90	
	74A895602-2238	.BAND, MARKER (76301)	1		MDOZZ			
	G7056-9-NF	.ADAPTER, CABLE (06324)	1	*	PAOZZ			
		(76301 SPEC ST5M1501B9)						
	S1844-03R59D	.ADAPTER, CABLE (07418)	1	*	PAOZZ			
		(76301 SPEC ST5M1501B9)						
	900-513R4108-55	.ADAPTER, CABLE (31461)	1	*	PAOZZ			
		(76301 SPEC ST5M1501B9)						
	22P-P005	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2153	.BAND, MARKER (76301)	1		MDOZZ			
22P-P012	MS27663B8-2	.ADAPTER, CABLE	1		PAOZZ			
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ			
	74A895602-2154	.BAND, MARKER (76301)	1		MDOZZ			
22P-R006	MS27663B8-1	.ADAPTER, CABLE	1		PAOZZ			
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	270		
	74A895602-2236	.BAND, MARKER (76301)	1		MDOZZ			
22S-P032	MS27663B8-2	.ADAPTER, CABLE	1		PAOZZ			
	MS24523-26	.SWITCH, TOGGLE	REF		PAOZZ			
	74A895602-2502	.BAND, MARKER (76301)	1		MDOZZ			

Figure 6. Typical Parts List

SOURCE				MAINTENANCE			
1st POSITION		2nd POSITION		REMOVE/REPLACE		REPAIR	
1st POSITION		2nd POSITION		3rd POSITION		4th POSITION	
P	PROCURE	A	STOCKED	O	REPLACE OR USE AT ORGANIZATIONAL LEVEL	Z	NO REPAIR (CONSUMABLE)
		B	INSURANCE BUY				
		C	CURE-DATED ITEM				
		D	INITIAL OUTFITTING	F H G	REPLACE OR USE AT IMA LEVEL INTERMEDIATE AFLOAT INTERMEDIATE ASHORE INTERMEDIATE AFLOAT/ ASHORE	B	RECONDITION BY ADJUSTMENT, CALIBRATION, LUBRICATION, PLATING, ETC.
		E	GSE/STOCKED				
		F	GSE/NOT STOCKED				
		G	SUSTAINED SUPPORT				
K	REPAIR KIT COMPONENT	D	DEPOT	D	REPLACE OR USE AT DEPOT	O	REPAIR AT ORGANIZATIONAL LEVEL
		F	ORGANIZATIONAL/IMA				
		B	BOTH KITS				
M A	MANUFACTURE ASSEMBLE	O	ORGANIZATIONAL				
		F	INTERMEDIATE AFLOAT				
		H	INTERMEDIATE ASHORE				
		G	INTERMEDIATE AFLOAT/ASHORE				
X	MISCELLANEOUS	D	DEPOT	Z	NOT AUTHORIZED TO BE REMOVED OR REPLACED	D L	REPAIR AT DEPOT OR COMMERCIAL REPAIR AT SPECIALIZED IMA SITE
		A	USE NEXT HIGHER ASSEMBLY				
		B	OBTAIN FROM SALVAGE OR ONE TIME BUY				
		C	DIAGRAM-SCHEMATICS, INSTALLATION DRAWINGS				

RECOVERABILITY		SERVICE OPTION	
5th POSITION		6th POSITION	
Z	NON-REPAIRABLE ITEM. CONDEMN AND DISPOSE AT LEVEL INDICATED IN 3rd POSITION.	1 2 3	APPLIES TO ENGINES ONLY. IDENTIFIES THE HIGHEST (1) TO LOWEST (3) LEVEL OF MAINTENANCE WHICH CAN REPLACE (3rd POSITION OF SMR CODE) THE ITEM.
O	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT ORGANIZATIONAL LEVEL.	6	NORMALLY PROCURED COMMERCIAL BUT ORGANIC CAPABILITY EXISTS AT NARF FOR EMERGENCY STOP GAP REQUIREMENTS.
F	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT IMA LEVEL INDICATED	E	"I" LEVEL REPAIR NOT AUTHORIZED BUT "I" LEVEL MUST VALIDATE FAILURE PRIOR TO BCM TO DEPOT.
H	INTERMEDIATE AFLOAT	J	DESIGNATES INTER-SERVICE DLR, PER NAVY MP CONSIDERED COMPLETELY REPAIRABLE BELOW DEPOT LEVEL.
G	INTERMEDIATE ASHORE	8	SAME AS "J" ABOVE EXCEPT USED FOR ENGINES ONLY. APPLIES TO 2nd DEGREE ENG. MAINTENANCE LEVEL.
	INTERMEDIATE AFLOAT/ASHORE	9	SAME AS "J" ABOVE EXCEPT USED FOR ENGINES ONLY. APPLIES TO 3rd DEGREE ENG. MAINTENANCE LEVEL.
D	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT DEPOT OR CONTRACTOR FACILITY.	P	DENOTES ITEMS WHICH ARE PROGRESSIVELY REPAIRED AT ORG, INT, AND DEPOT LEVELS. BLANK IF NO INT. REPAIR IS AUTHORIZED BETWEEN O & D LEVEL.
L	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT SPECIALIZED IMA REPAIR SITE.	N	ASSIGNED TO XB SOURCE CODE AND INDICATES ITEM IS PROCURED LOCALLY. NOT STOCKED IN THE SUPPLY SYSTEM.
A	SPECIAL HANDLING REQUIRED. CONTACT ITEM MANAGER FOR DISPOSAL INSTRUCTIONS.	T	ASSIGNED TO TRAINING DEVICES WITH SOURCE CODE OF "PD." INDICATES ITEM IS NOT A PROCURABLE SPARE. WSN IS ASSIGNED ONLY TO PERMIT VISIBILITY OF REPAIR PART RELATIONSHIP.

(INTRO-1)09-CATI

Figure 7. SM&R Code Explanation.

■ 29. **WIRE LIST.** See figure 8.

30. Each aircraft cable assembly and wiring assembly work package has a wire list. The wire list contains a list of all wires that are applicable to cable assembly or wiring cable assembly. Each wire appears twice in this list. This is a result of the wire being listed once with the FROM REFERENCE DESIGNATION listed first and listed a second time with the TO REFERENCE DESIGNATION listed first. Spare pins for each reference designation (if applicable) will also be listed.

a. **REFERENCE DESIGNATION.** Reference designations are combinations of letters and numbers used to identify electrical parts located on the aircraft. The reference designation columns that appear in the wire list gives the first and second terminations of each wire. The first reference designation column, is sorted in alphanumerical order. The second reference designation column is not sorted. For explanation of the reference designation, see paragraph 28a, and WP002 02.

b. **Pin.** The pin columns give the specific pin letter(s) or pin number(s) for each end of the wire listed. Lower case letters will be indicated by an ampersand (&) preceding an upper case letter.

c. **REPAIR WP.** The repair WP column contains one of three types of information, repair work package number, NOTE, and GEN NT. Repair work package number in repair WP column indicates the work package in the A1-F18AC-WRM-000 which contains the repair procedures for that connector and pin. NOTE in the repair WP column means to see the note column on the far right hand side of the wire list, see para-

graph 26. GEN NT in the repair WP column means to see the general note(s) which are found on the legend page(s) towards the front of the work package, see paragraph 24.

d. **USE ON CODE.** For an explanation of the use on code column, see paragraph 25.

e. **WIRE IDENTIFICATION.** The wire identification column lists the wire number. See example 3.

(1) **Circuit Function Letter.** The circuit function letter indicates the circuit within a particular system.

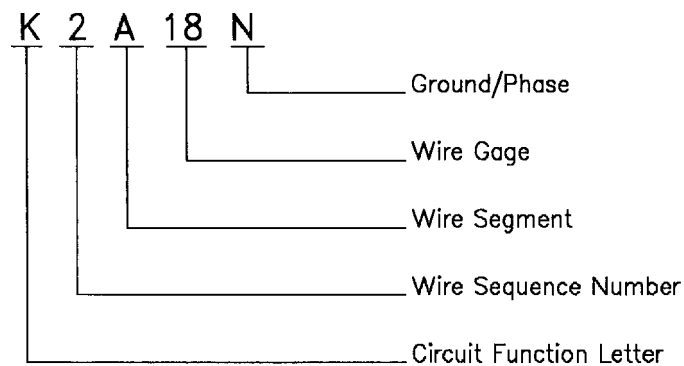
(2) **Wire Sequence Number.** The wire number indicates the numerical sequence of this wire in a particular circuit.

(3) **Wire Segment.** The wire segment is a letter designation that is used to identify a particular wire in a series used within a circuit.

(4) **Wire Gage.** The wire gage gives the American Wire Gage (AWG) size of wire. A shield is represented by SH in the wire gage.

(5) **Ground/Phase.** The ground/phase suffix letter (when applicable) identifies a particular function of wire segment. An explanation of the suffix letters are as follows:

- A = A wire that carries phase A power.
- B = A wire that carries phase B power.
- C = A wire that carries phase C power.
- N = A ground wire.



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Example 3. Wire Identification

f. LG. The lg column indicates wire length (in inches) for each of the wires. The wire length represents the minimum length a wire can be cut and still reach from pin to pin.

g. WIRE TYPE. The wire type column gives a numerical designation (Code). To convert this code to

a part number and type of wire, see A1-F18AC-WRM-000, WP004 00.

h. NOTE. For an explanation of the Note Column, see paragraph 26.

A1-F18AC-WRM-060

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WIRE LIST

FROM			USE ON CODE	WIRE			TO			NOTE
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R102	7			SPAREPIN						
52J-R102	8			WP602 07					036 00	
52J-R102	9			WP602 07					036 00	
52J-R102	10			WP602 07					036 00	
52J-R102	11			WP602 07					036 00	
52J-R102	12			WP602 07					036 00	
52J-R102	13			WP602 07					036 00	
52J-R102	14			WP602 07					036 00	
52J-R102	15			SPAREPIN						
52J-R102	16			WP602 07					036 00	
52J-R102	17			WP602 07					036 00	
52J-R102	18	168 00		Q234C 22CR		869	52P-F005A	18	201 00	TF
52J-R102	19			WP602 07					036 00	
52J-R102	20			WP602 07					036 00	
52J-R102	21			WP602 07					036 00	
52J-R102	22			WP602 07					036 00	
52J-R102	23			WP602 07					036 00	
52J-R102	24			SPAREPIN						
52J-R102	25			WP602 07					036 00	
52J-R102	26			SPAREPIN						
52J-R102	27	168 00		Q233C 26AL		869	52P-F005A	17	201 00	TE
52J-R102	28			WP602 07					036 00	
52J-R102	29			WP602 07					036 00	
52J-R102	30			WP602 07					036 00	
52J-R102	31			SPAREPIN						
52J-R102	32			SPAREPIN						
52J-R102	33			SPAREPIN						
52J-R102	34			SPAREPIN						
52J-R102	35			SPAREPIN						
52J-R102	36			WP602 07					036 00	
52J-R102	37	168 00		Q232C 22CR		869	52P-F005A	14	201 00	TE
52J-R102	38			WP602 07					036 00	
52J-R102	39			WP602 07					036 00	
52J-R102	40			SPAREPIN						
52J-R102	41			WP602 07					036 00	
52J-R102	42			SPAREPIN						
52J-R102	43			WP602 07					036 00	
52J-R102	44			SPAREPIN						
52J-R102	45			SPAREPIN						
52J-R102	46			SPAREPIN						
52J-R102	47	168 00		Q231C 26AL		869	52P-F005A	13	201 00	TE
52J-R102	48			WP602 07					036 00	

Figure 8. Typical Wire List

INTRODUCTION

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

HOW TO USE MANUAL

Reference Material

Wiring Diagrams	A1-F18A()-WDM-000
Wiring Repair With Parts Data, General Wiring Repair Procedures	A1-F18AC-WRM-000
Alphabetical Index	WP001 00
Cable/Wiring Assembly Data Index	WP001 01
MS3450 and MS3459 (MIL-C-5015) Connector Repair	WP157 00
Protective Boot Installation for Environmental Type Connectors With	
Metal Cable Clamps	WP080 00
Reference Designation and Aircraft Section Designation System,	
Explanation of	WP002 02
Reference Designation to Work Package Index	WP001 02
Repair of Single Conductor Non - Shielded Wire	WP026 00
Wire Type List	WP004 00
Wiring Repair With Parts Data Cable Assemblies 74A750001 Through	
74A750999	A1-F18AC-WRM-010
75A753211 Cable Assembly, Forward Fuselage	WP532 11

Record of Applicable Technical Directives

None

- | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1. INTRODUCTION.</p> <p>2. This manual can be used with wiring diagrams contained in the A1-F18AC-WDM-000 Wiring Diagrams Manual. The wiring diagrams manual (WDM) provides component locations, and wiring diagrams to isolate faulty wiring. When a maintenance problem has been isolated to an aircraft cable or wiring assembly, the WRM volumes are used to repair the problem.</p> <p>3. A1-F18AC-WRM-000 and A1-F18AC-WRM-001 are used to repair connectors and wiring. A1-F18AC-</p> | <p>WRM-010 through A1-F18AC-WRM-070 provide part ordering and part replacement information and wiring hookup data.</p> <p>4. Wiring repair is made up basically of two types of repair as listed below:</p> <p style="text-align: center;">CONNECTOR REPAIR</p> <p style="text-align: center;">WIRE REPAIR</p> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

5. **CONNECTOR REPAIR.** See figure 1.

6. To repair a connector, continue with instructions below:

a. Using the A1-F18A()-WDM-000 Wiring Diagrams Manual, isolate the problem to an electrical connector and pin on a cable or wiring assembly. Note the reference designation of the connector.

NOTE

Items other than connectors, such as switches, terminal blocks, relays, etc., and their termination points, found inside or outside of WRAs, may also be noted.

b. Find the reference designation in the reference designation to work package index (WP001 02) of the A1-F18AC-WRM-000 volume. The reference designations are in alphanumerical order. Note the assembly identification number, volume number, and work pack-

age number listed for the required reference designation. See figure 1, How To Use Manual For Connector Repair.

7. **WIRE REPAIR.** See figure 2.

8. To repair a wiring problem, continue with instructions below:

a. Using the A1-F18A()-WDM-000 Wiring Diagrams Manual, isolate to an electrical wiring problem. Note the cable/wiring assembly identification marker of the cable/wiring assembly.

b. Find the assembly identification number in the cable/wiring assembly data index (WP001 01). The assembly identification numbers are sorted in numerical order. Note the cable assembly title, work package number, and volume number for the required assembly identification number. See figure 2, How To Use Manual For Wiring Repair.

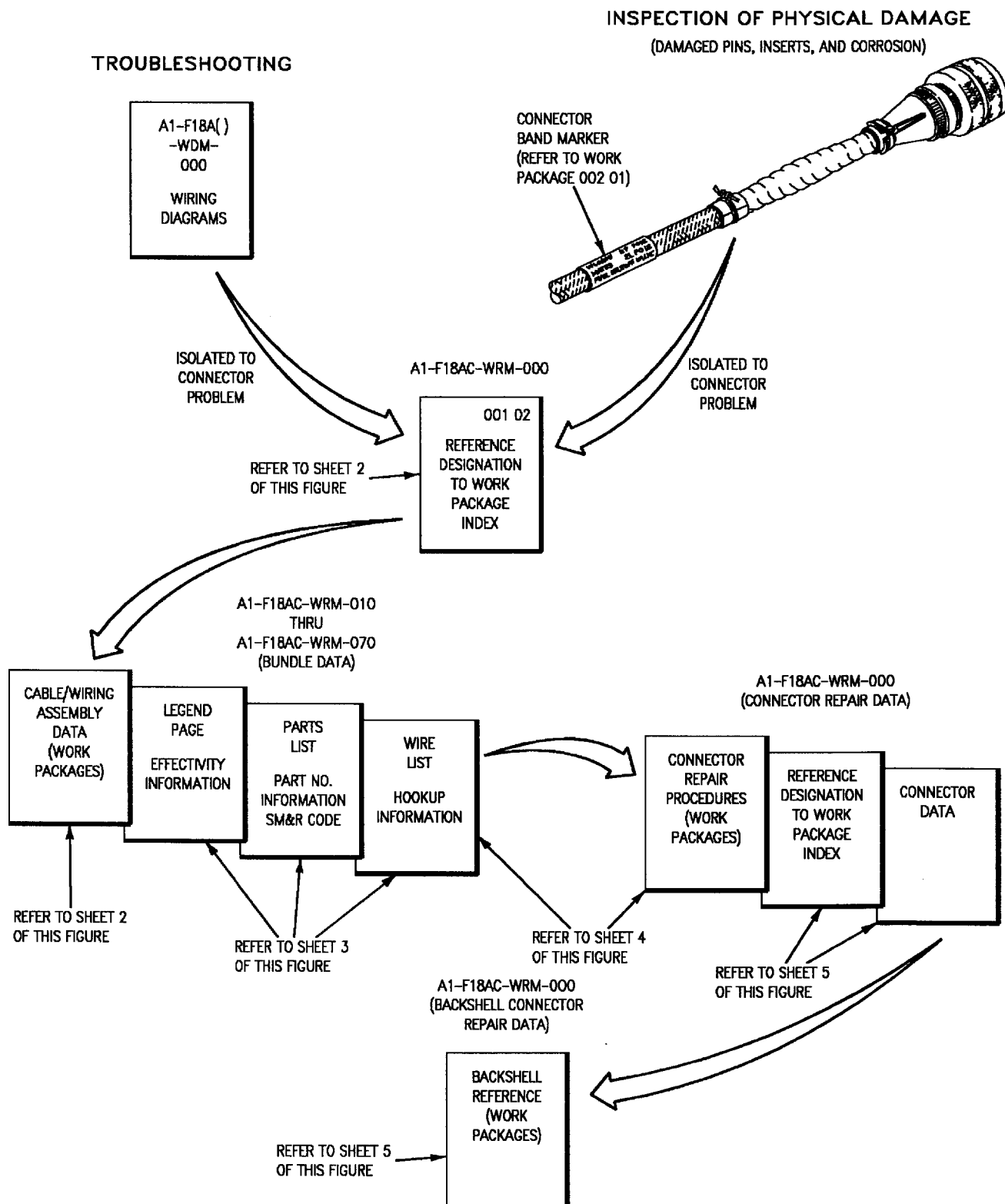


Figure 1. How to Use Manual for Connector Repair (Sheet 1)

A1-F18AC-WRM-000				001 02
REFERENCE DESIGNATION TO WORK PACKAGE INDEX				Page 26
REFERENCE DESIGNATION	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER	MODEL	ASSEMBLY IDENTIFICATION
1C8C048	-070	705 05	TF	74A770505
1C8C075	-070	700 42	F	74A770042
1C8C075	-070	705 42	TF	74A770542
1C8C085	-070	700 42	F	74A770042
1C8C085	-070	705 42	TF	74A770542
1C8C086	-070	700 42	F	74A770042
1C8C086	-070	705 42	TF	74A770542
1C8C087	-070	700 42	F	74A770042
1C8C087	-070	705 42	TF	74A770542
1C8C088	-070	700 42	F	74A770042
1C8C088	-070	705 42	TF	74A770542
1C8C138	-070	700 42	F	74A770042
1C8C138	-070	705 42	TF	74A770542
1C8C138	-070	700 42	F	74A770042
1C8C138	-070	705 42	TF	74A770542
1C8C147	-070	700 42	F	74A770042
1C8C147	-070	705 42	TF	74A770542
1C8D030	-070	700 02	F/TF	74A770002
1C8D031	-070	700 02	F/TF	74A770002
1C8D032	-070	700 02	F/TF	74A770002
1C8D037	-070	700 02	F/TF	74A770002
1C8D045	-070	700 02	F/TF	74A770002
1C8D132	-070	700 02	F/TF	74A770002
1C8D133	-070	700 02	F/TF	74A770002
1C8D134	-070	700 02	F/TF	74A770002
1CRD124	-070	700 44	F/TF	74A770044
1J-A138	-070	700 57	F/TF	74A770057
1J-A153	-030	532 38	F/TF	74A753238
1J-C021	-030	532 28	F/TF	74A753228
1J-G089	-020	532 11	F	74A753311
1J-H004	-070	700 15	F/TF	74A770015
1J-J084	-070	700 14	F/TF	74A770014
1K-A130	-070	700 57	F/TF	74A770057
1K-C007	-020	532 07	F/TF	74A753207
1K-C007	-020	532 17	F	74A753217
1K-C007	-030	532 25	F/TF	74A753225
1K-C007	-030	533 17	TF	74A753317

For explanation of REFERENCE DESIGNATIONS, refer to WORK PACKAGE 002 02.

See WORK PACKAGE 001 02 of A1-F18AC-WRM-000. Find desired REFERENCE DESIGNATOR located in this REFERENCE DESIGNATION TO WORK PACKAGE INDEX.

Locate Work Package Number(s) and Wiring Repair Volume Number(s) which contains the Work Package(s). Volumes A1-F18AC-WRM-010 thru A1-F18AC-WRM-070 give the CABLE/WIRING ASSEMBLY DATA Work Package(s).

Refer to VOLUME A1-F18AC-WRM-020, WORK PACKAGE 532 11.

A1-F18AC-WRM-020		532 11		
1 September 1988		Page 1		
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE				
WIRING REPAIR WITH PARTS DATA				
74A753211 FORWARD FUSELAGE CABLE ASSEMBLY				
EFFECTIVITY: F/A-18A				
Reference Material				
Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000			
Wiring Diagram Manual	A1-F18A(WDM-000			
Alphabetical Index				
Subject	Page No.			
Legend	3			
Parts List	7			
Wire List	10			
Record of Applicable Technical Directives				
Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	Power Lever Control Actuator Circuit Change (ECP MDA-F18-00041)	1 Mar 83	-
F18 AFC 27	-	Leading Edge Flap/Control Stick Change (ECP 00044)	1 Sep 86	-
F18 AFC 39	19 Sep 85	No. 1 Fuel Tank Interconnect Valve Replacement and Fuel Sequencing Modification (ECP MDA F/A-18-00072C1)	1 Sep 86	-

F/A-18-WRM-(185-7)02-CATI

Figure 1. How to Use Manual for Connector Repair (Sheet 2)

A1-F18AC-WRM-020

LEGEND

USE ON CODE(S)

AA F-18A 161353 THRU 161359
 AB F-18A 161353 THRU 151519
 AC F-18A 161353 THRU 161519, 162394 AND UP
 AD F-18A 161353 THRU 161528
 AE F-18A 161353 THRU 161528 AND 161925 THRU 161987
 AF F-18A 161353 THRU 161715
 AG F-18A 161353 THRU 161781
 AH F-18A 161353 THRU 161987
 AI F-18A 161361 THRU 161519
 AJ F-18A 161361 AND U
 AK F-18A 161520 THRU
 AL F-18A 161520 THRU
 AM F-18A 161520 AND U
 AN F-18A 161702 THRU
 AO F-18A 161702 THRU
 AP F-18A 161702 THRU
 AQ F-18A 161702 AND U
 AR F-18A 161716 THRU

532 11
Page 2

4

The WORK PACKAGE NUMBER will appear on all pages.

5

6

A1-F18AC-WRM-020

532 11
Page 4

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
1J-G089	74A253211-9CPE	CABLE ASSY (78301)	1	AA	-		
	MS3450W18-9S	CONNECTOR (78301)	1		PAOZZ		
	74A890600-2582	BAND MARKER (78301)	1		MDOZZ		
	M85049/82-1-18W	CLAMP, CABLE	1		PAOZZ		
1P-C022	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ	240	
	74A890600-2285	BAND MARKER (78301)	1		MDOZZ		
1P-C023	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ	210	
	74A890600-2286	BAND MARKER (78301)	1		MDOZZ		
1P-C 45	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ	240	
	74A890600-2904	BAND MARKER (78301)	1		MDOZZ		
1S-G 68	M83049/46W32	ADAPTER, CABLE	1		PAOZZ		
	74A890600-2982	SWITCH BAND MARKER (78301)	REF		MDOZZ		
2S-C002	-	SWITCH	REF				
20S-C010	MS27858T178US	CONNE					
22J-C108	74A890600-2557	BAND					
	MS27858T178US	ADAPTER					
	573M548-6	NUT RI					
22K-C055	MS27467T11835S	RELAY					
22P-A073	74A890600-2528	CONNE					
	57056-11-NF	BAND					
	S1844-05859D	ADAPTER (783)					
	900-513R4110-55	ADAPTER (783)					
22P-A057	MS27467T19835S	CONNE					
	74A890600-2770	BAND					
	G7057-9-NF	ADAPTER (783)					
	S1844-03A34D	ADAPTER (783)					
	900-513-4108-55	ADAPTER (783)					

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WIRE LIST

FROM			WIRE			TO			NOTE
REFERENCE DESIGNATION	PIN	REPAIR WP	NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTF007	59	035 00	Q388	22	138	840	52P-C159G	55	169 00
WTF007	61	035 00	G201D	22	135	840	52P-C033	PP	169 00
WTF007	82	035 00	G202C	22	135	840	52P-C033	HH	169 00
WTF007	84	035 00	L58C	22	270	840	52P-A034	94	169 00
WTF007	79	035 00	C32C	22	111	840	52P-C057E	93	169 00
WTF007	82	035 00	C422D	5H	128		52J-C022	SO01	038 00
WTF007	83	035 00	C422D	28	128	808	52J-C022	81	172 00
WTF007	84	035 00	C423D	28	128	808	52J-C022	54	172 00
WTF007	105	035 00	L100D	22	128	840	52J-C022	27	172 00
WTF007	106	035 00	L101D	22	128	840	52J-C022	19	172 00
WTF007	107	035 00	L103D	22	128	840	52J-C022	12	172 00
WTF007	108	035 00	L104D	22	128	840	52J-C022	13	172 00
WTF007	109	035 00	L108D	22	128	840	52J-C022	7	172 00
WTF007	110	035 00	L107D	22	128	840	52J-C022	8	172 00
WTF007	112	035 00	L308D	22	128	840	52J-C022	6	172 00
WTF007	119	035 00	Q22B	26	129	641	52P-C159F	5	169 00
WTF007	124	035 00	Q23B	26	138	641	52P-C159G	43	169 00
WTF007	138	035 00	K451B	22	129	840	52P-C159F	43	169 00
WTF007	173	035 00	G283C	28	121	641	52P-C057E	114	169 00
WTF007	174	035 00	H94B	22	121	640	52P-C057D	68	169 00
WTF007	176	035 00	H420C	28	121	641	52P-C057E	33	169 00
WTF007	177	035 00	SF40C	28	261	641	80J-A001B	17	172 00
WTF007	180	035 00	TM122C	22	121	840	52P-C057E	5	169 00
WTF007	181	035 00	W243B	26	138	641	52P-C159G	49	169 00
WTF007	A	157 00	88QC	12	7	852	1J-G089	SO01	035 00
WTF007	B	157 00	X140A	20N	30	678	GND1-C004	1	038 00
WTF007	C	157 00	SPAREPIN						
WTF007	D	157 00	P91B	12	7	640	1J-G089	SO05	035 00
WTF007	E	157 00	X137C	20	7	678	1J-G089	SO02	035 00
WTF007	F	157 00	X138C	30	7	678	1J-G089	SO03	035 00
WTF007	G	157 00	X139C	20	7	678	1J-G089	SO04	035 00
WTF007	S001	035 00	P90B	22	7	640	52P-C159G	28	169 00
WTF007	S001	035 00	P90C	12	7	852	1J-G089	A	157 00
WTF007	S002	035 00	X137B	22	67	645	52P-C159G	31	169 00
WTF007	S002	035 00	X137C	20	7	678	1J-G089	E	157 00
WTF007	S003	035 00	X138B	22	67	645	52P-C159G	30	169 00

Find PARTS LIST, (Parts List will always begin on page 3). Locate REFERENCE DESIGNATION NUMBER. Note PART NUMBER.

Find REFERENCE DESIGNATION and PIN in Wire list. Note REPAIR WORK PACKAGE(S) (REPAIR WP), the Wires AIRCRAFT EFFECTIVITY (USE ON CODE), and WIRE TYPE Code Number (WIRE TYPE).

Figure 1. How to Use Manual for Connector Repair (Sheet 3)

A1-F18AC-WRM-020										532 11
WIRE LIST										Page 14
FROM		USE ON	WIRE			TO		REPAIR WP	NOTE	
REFERENCE DESIGNATION	PIN		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN			
WTF007	59	035 00	Q38B	22	138 640	52P-C159G	55	169 00		
WTF007	61	035 00	G201D	22	135 640	52P-C033	PP	169 00		
WTF007	62	035 00	G202C	22	135 640	52P-C033	HH	169 00		
WTF007	64	035 00	L59C	22	270 640	52P-A034	94	169 00		
WTF007	79	035 00	C32C	22	111 640	52P-C057E	93	169 00		
WTF007	92	035 00	C422D	5H	128	52J-C022	S001	038 00	CJ	
WTF007	93	035 00	C422D	28	128 808	52J-C022	61	172 00	CJ	
WTF007	94	035 00	C423D	26	128 808	52J-C022	54	172 00	CJ	
WTF007	105	035 00	L100D	22	128 640	52J-C022	27	172 00		
WTF007	106	035 00	L101D	22	128 640	52J-C022	19	172 00		
WTF007	107	035 00	L103D	22	128 640	52J-C022	12	172 00		
WTF007	108	035 00	L104D	22	128 640	52J-C022	13	172 00		
WTF007	109	035 00	L106D	22	128 640	52J-C022	7	172 00		
WTF007	110	035 00	L107D	22	128 640	52J-C022	8	172 00		
WTF007	112	035 00	L306D	22	128 640	52J-C022	8	172 00		
WTF007	119	035 00	Q22B	26	129 641	52P-C159F	5	169 00		
WTF007	124	035 00	Q23B	26	138 641	52P-C159G	43	169 00		
WTF007	138	035 00	K451B	22	129 640	52P-C159F	43	169 00		
WTF007	173	035 00	G283C	26	121 641	52P-C057E	114	169 00		
WTF007	174	035 00	H94B	22	121 640	52P-C057D	66	169 00		
WTF007	176	035 00	H420C	26	121 641	52P-C057E	33	169 00		
WTF007	177	035 00	SF40C	26	261 641	60J-A001B	17	172 00		
WTF007	180	035 00	TM122C	22	121 640	52P-C057E	5	169 00		
WTF007	181	035 00	W243B	26	138 641	52P-C159G	49	169 00		
1J-G089	A	157 00	P90C	12	7 852	1J-G089	S001	035 00		
1J-G089	B	157 00	X140A	20N	30 678	GNDL-C004	1	038 00		
1J-G089	D	157 00	P91B	12	7 852	1J-G089	S005	035 00		
1J-G089	E	157 00	X137C	20	7 678	1J-G089	S002	035 00		
1J-G089	F	157 00	X138C	30	7 678	1J-G089	S003	035 00		
1J-G089	G	157 00	X139C	20	7 678	1J-G089	S004	035 00		
1J-G089	S001	035 00	P90B	22	7 640	52P-C159G	28	169 00		
1J-G089	S001	035 00	P90C	12	7 852	1J-G089	A	157 00		
1J-G089	S002	035 00	X137B	22	67 645	52P-C159G	31	169 00	JY	
1J-G089	S002	035 00	X137C	20	7 678	1J-G089	E	157 00		
1J-G089	S003	035 00	X138B	22	67 645	52P-C159G	30	169 00	JY	

Using the (REPAIR WP) refer to the VOLUME A1-F18AC-WRM-000 for the CONNECTOR REPAIR PROCEDURES Work Package(s) for that REFERENCE DESIGNATION and PIN.

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1 October 1984		Page 1
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE		
WIRING REPAIR WITH PARTS DATA		
MS3450 AND MS3459 (MIL-C-5015) CONNECTOR REPAIR		
Reference Material		
Avionics Cleaning and Corrosion Prevention Control	NAVAIR 16-1-54	
Wiring Repair With Parts Data	A1-F18AC-WRM-000	
Expandable Sleeve Installation for Environmental Type Connectors With Molded Plastic Cable Clamps	WPO70 00	
Fabrication of Shielded Harness Terminated With Electro-Magnetic Interference (EMI) Backshells	WPO60 00	
Protective Boot Installation for Environmental Type Connectors With Metal Clamps	WPO60 00	
Protective Boot Installation for Environmental Type Connectors With Molded Plastic Cable Clamps	WPO60 00	
Repair of Silicone Rubber Tape Boots	WPO50 00	
Alphabetical Index		
Subject	Page No.	
Broken Wire Contact Removal, Figure 19	16	
Broken Wire Contact Removal From Connector	14	
Contact Crimping	9	
Contact Crimping, Figure 8	9	
Corrosion Control	3	
Crimp Tool Handle M22520/1-01 Assembly and Adjustments	8	
Adjusting Turret Head Before Crimping	8	
Removal and Installation of Turret Head	7	
Setting Selector Knob Using Turret Head	8	
Extracting Contact From Connector, Figure 17	14	
General	3	
Inserting Contact Into Insertion Tool, Figure 10	10	
Inserting Contacts Into Connector, Figure 11	11	
Inserting Sealing Plug(s) Into Connector, Figure 12	11	
Insertion of Contact Into Connector	10	
Inspection of Crimped Contact, Figure 9	10	
Materials Required	3	

Figure 1. How to Use Manual for Connector Repair (Sheet 4)

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Subject Alphabetical Index (Continued)

Placing Wire in Slot of Stripping Tool, Figure 2
Removal Tool on Wire, Figure 13
Removing Contact From Connector, Figure 15
Removing Insulation, Figure 3
Repair Procedure
Strip Gap Check, Figure 7
Stripping Completed, Figure 4
Support Equipment Required
Unacceptable Conditions, Figure 5
Unlocking Contact Mechanism, Figure 14
Unlocking Contact Retention Mechanism of Broken Wire Contact
Unlocking Contact Retention Mechanism of Unwired Contact
Unwired Contact Removal From Connector
Wire Preparation
Wired Contact Removal From Connector

Reference Designation to Figure Number

Reference Designator	Figure No.	Reference Designation
1J-G089	20	84P-ED01A
10P-P003	22	84P-ED01B
10P-R004	21	70P-ED05

Record of Applicable Technical Directives

1. GENERAL

2. The MS3450 and MS3459 connectors are manufactured to MIL-C-501-G. The wall mounting receptacles and the MS3450 are straight plugs with self-locking coupling nuts. These connectors are interchangeable and intermountable with MIL-C-83723, Series 2, connectors. The connectors are one of the circular environmental-resistant type; partial

fluid protection fuels, oils, cool agents. The co type, rear-rem withstand temp

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AS VIEWED FROM REAR OF CONNECTOR

Reference Designation to Backshell Data Index for MS3450W28-8S Connectors

REFERENCE DESIGNATION	BACKSHELL	REFERENCE WORK PACKAGE
1J-G089	MS3417-18C	080 00

Table 1. Tool Data

ITEM	TOOL NUMBER
Crimp Tool Handle	M22520/1-01
Positioner	M22520/1-02
Insertion Tool	M27534-16
Insertion Tool	M27534-12
Removal Tool	M27534-16
Removal Tool	M27534-12
Removal Tool (Unwired)	MS3448-001
Removal Tool Probe (Blue)	MS3448-001B (18 ga.)
Removal Tool Probe (Yellow)	MS3448-001C (12 ga.)

Figure 20. MS3450W18-8S Connectors (Sheet 1)

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ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

PROTECTIVE BOOT INSTALLATION FOR ENVIRONMENTAL TYPE CONNECTORS WITH METAL CABLE CLAMPS

Reference Material

None

Subject Alphabetical Index

Subject	Page No.
Adapter Tool Mating, Figure 2	5
BT Adapter Tools	4
BT Adapter Tool Part Numbering System, Figure 1	4
B220c-H Backshell, Figure 17	17
Cable Clamp Versus Spacer, Table 1	12
Disassembly Procedure	8
GTR23 Backshell, Figure 19	19
G7165 Backshell, Figure 34	35
Installing Cable Clamp, Figure 10	11
Installing Cable Clamps, Figure 11	11
Introduction	2
J1305 Cable Clamp, Figure 35	36
Loosening Position of Wrench, Figure 5	8
Materials Required	2
MS27291-8 Backshell, Figure 20	20
MS27508 Backshell, Figure 21	21
MS27689 Backshell, Figure 18	18
MS3154 Backshell, Figure 22	22
MS3188 Backshell, Figure 23	23
MS3417 and M85048/5220X Backshell, Figure 24	24
MS3418 Backshell, Figure 25	25
M38898-1-10B Backshell, Figure 28	28
M81511-13 Backshell, Figure 27	27
M85049-51 Backshell, Figure 28	28
Positioning Reinforced Silicone Rubber Tape, Figure 14	15
Procedure	4
Reassembly Procedure	11

Find desired REFERENCE DESIGNATOR located in this REFERENCE DESIGNATION TO FIGURE NUMBER INDEX.

To do Backshell Reconstruction locate the "REFERENCE WORK PACKAGE" for the REFERENCE DESIGNATION of the desired Connector.

Locate and refer to the FIGURE NUMBER that contains the Connector Data.

Do the REPAIR PROCEDURES found in the front part of the Work Package for Repairing the Connector.

Refer to the REFERENCE WORK PACKAGE for Backshell Data.

Do continuity and reflectometer tests after repair of connectors. For correct cable parameters refer to applicable system(s) manual.

Figure 1. How to Use Manual for Connector Repair (Sheet 5)

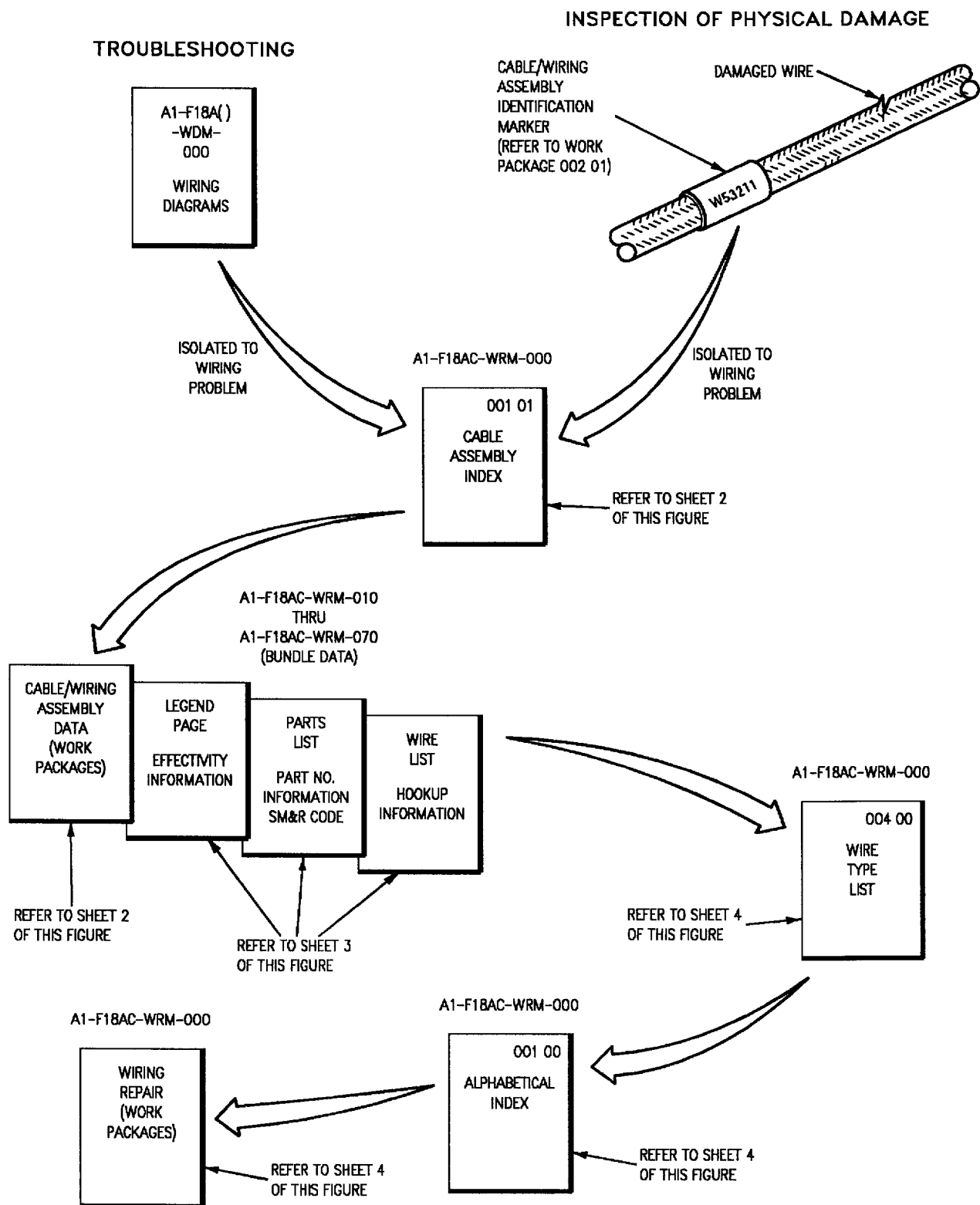


Figure 2. How to Use Manual for Wiring Repair (Sheet 1)

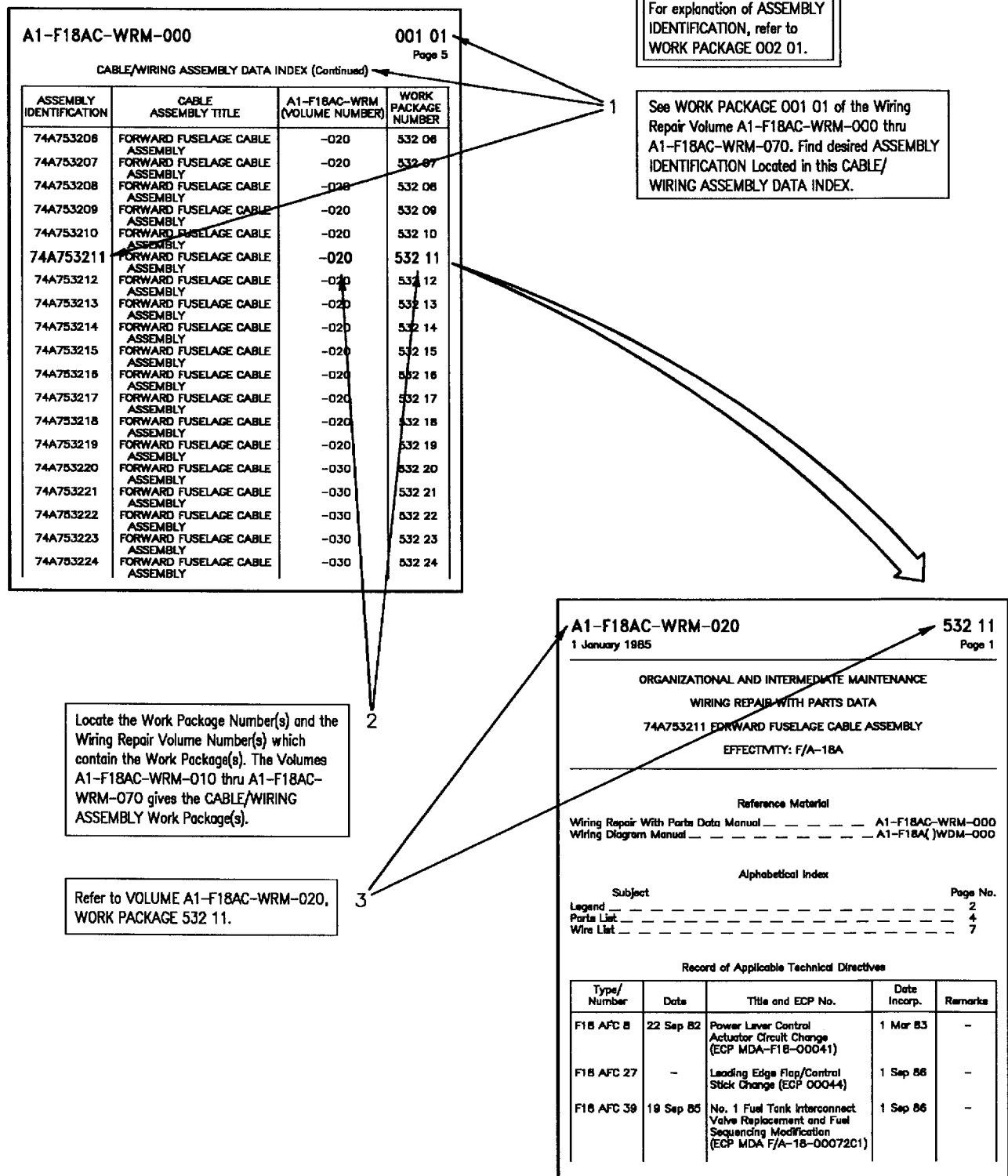


Figure 2. How to Use Manual for Wiring Repair (Sheet 2)

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LEGEND

USE ON CODE(S)

AA F-18A 161353 THRU 161359
 AB F-18A 161353 THRU 151519
 AC F-18A 161353 THRU 161519, 162394 AND UP
 AD F-18A 161353 THRU 161528
 AE F-18A 161353 THRU 161528 AND 161925 THRU 161987
 AF F-18A 161353 THRU 161715
 AG F-18A 161353 THRU 161761
 AH F-18A 161353 THRU 161987
 AI F-18A 161361 THRU 161519
 AJ F-18A 161361 AND U
 AK F-18A 161520 THRU
 AL F-18A 161520 THRU
 AM F-18A 161520 AND U
 AN F-18A 161702 THRU
 AO F-18A 161702 THRU
 AP F-18A 161702 THRU
 AQ F-18A 161702 AND U
 AR F-18A 161718 THRU

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PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
1J-G089	74A753211-8CPE	CABLE ASSY (78301)	1	AA	-		
	MS3450W18-9S	CONNECTOR (78301)	1		PAOZZ		
	74A890600-2582	BAND MARKER (78301)	1		MDOZZ		
	M83049/52-1-18W	CLAMP, CABLE	1		PAOZZ		
1P-C022	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ	240	
	74A890600-2285	BAND MARKER (78301)	1		MDOZZ		
	MS27663B12-2	CLAMP, CABLE	1		-		
1P-C023	MS27473T168US	CONNECTOR, PLUG (78301)	1		PAOZZ	210	
	74A890600-2286	BAND MARKER (78301)	1		MDOZZ		
	MS27663B16-2	ADAPTER, CABLE	1		PAOZZ		
1P-C145	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ	240	
	74A890600-2904	BAND MARKER (78301)	1		MDOZZ		
	M83049/46W32	ADAPTER, CABLE	1		PAOZZ		
1S-G166	74A890600-2982	SWITCH BAND MARKER (78301)	1	REF	-		
	74A890600-2982	SWITCH BAND MARKER (78301)	1	REF	MDOZZ		
2S-G002	-	SWITCH					
20S-C010	-	SWITCH					
22J-C108	MS27656T17BUS	CONNE BAND (78301)					
	74A890600-2557	ADAPTE (78301)					
	MS27663B16-2	NUT RI (78301)					
	ST3M548-6	RELAY CONNE (78301)					
22K-D055	-	ADAPTE (78301)					
22P-A073	MS27467T11835S	BAND (78301)					
	74A890600-2528	ADAPTE (78301)					
	G7056-11-NF	ADAPTE (78301)					
	S1844-08859D	ADAPTE (78301)					
	900-513R4110-55	ADAPTE (78301)					
22P-A087	MS27467T9835S	CONNE (78301)					
	74A890600-2770	BAND (78301)					
	G7057-9-NF	ADAPTE (78301)					
	S1844-03A34D	ADAPTE (78301)					
	900-513-4108-55	ADAPTE (78301)					

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WIRE LIST

FROM				WIRE				TO				NOTE
REFERENCE DESIGNATION	PIN	REPAIR WP	WIRE NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP				
WTF007	59	035 00	Q38B	22	138	52P-C159G	55	169 00				
WTF007	61	035 00	G201D	22	135	52P-C033	PP	169 00				
WTF007	82	035 00	G202C	22	135	52P-C033	HH	169 00				
WTF007	84	035 00	L59C	22	270	52P-A034	94	169 00				
WTF007	79	035 00	C32C	22	111	52P-C057E	93	169 00				
WTF007	82	035 00	C422D	5H	128	52J-C022	S001	038 00				
WTF007	93	035 00	C422D	26	128	52J-C022	61	172 00				
WTF007	94	035 00	C423D	26	128	52J-C022	54	172 00				
WTF007	105	035 00	L100D	22	128	52J-C022	27	172 00				
WTF007	106	035 00	L101D	22	128	52J-C022	18	172 00				
WTF007	107	035 00	L103D	22	128	52J-C022	12	172 00				
WTF007	108	035 00	L104D	22	128	52J-C022	13	172 00				
WTF007	109	035 00	L106D	22	128	52J-C022	7	172 00				
WTF007	110	035 00	L107D	22	128	52J-C022	8	172 00				
WTF007	112	035 00	L306D	22	128	52J-C022	6	172 00				
WTF007	119	035 00	Q22B	26	129	52P-C159F	5	169 00				
WTF007	124	035 00	Q23B	26	138	52P-C159G	43	169 00				
WTF007	138	035 00	K451B	22	129	52P-C159F	43	169 00				
WTF007	173	035 00	G283C	26	121	52P-C057E	114	169 00				
WTF007	174	035 00	H94B	22	121	52P-C057D	66	169 00				
WTF007	176	035 00	H420C	26	121	52P-C057E	33	169 00				
WTF007	177	035 00	SF40C	26	261	80J-A001B	17	172 00				
WTF007	180	035 00	TM122C	22	121	52P-C057E	5	169 00				
WTF007	181	035 00	W243B	26	138	52P-C159G	48	169 00				
1J-G089	A	157 00	P90C	12	7	52J-G089	S001	035 00				
1J-G089	B	157 00	X140A	20N	30	GND1-C004	1	036 00				
1J-G089	C	167 00	SPAREPIN									
1J-G089	D	157 00	P91B	12	7	640	1J-G089	S005				
1J-G089	E	157 00	X137C	20	7	678	1J-G089	S002				
1J-G089	F	157 00	X138C	30	7	678	1J-G089	S003				
1J-G089	G	157 00	X139C	20	7	678	1J-G089	S004				
1J-G089	S001	035 00	P90B	22	7	640	52P-C159G	28				
1J-G089	S001	035 00	P90C	12	7	652	1J-G089	A				
1J-G089	S002	035 00	X137B	22	67	645	52P-C159G	31				
1J-G089	S002	035 00	X137C	20	7	678	1J-G089	E				
1J-G089	S003	035 00	X138B	22	67	645	52P-C159G	30				

Do Continuity Test on Faulty Wires to determine REFERENCE DESIGNATION AND PIN from WIRE LIST.

Find REFERENCE DESIGNATION and PIN in Wire list. Note the Wires AIRCRAFT EFFECTIVITY (USE ON CODE), WIRE TYPE Code Number (WIRE TYPE), and WIRE NUMBER (WIRE IDENTIFICATION).

Figure 2. How to Use Manual for Wiring Repair (Sheet 3)

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001 00

Page 5/(6 blank)

Title

WP

Number

Soldering Tools - Procedures

012 00

Stripping Tools

010 00

Time Domain Reflectometer (TDR)

015 00

WIRING REPAIR

036 00

Installation of Terminals, Ring Tongue Crimped Barrel

020 00

Installation, Removal and Routing of Coaxial Cable and Braided

042 00

Harness Assemblies

030 00

Prewired Components

026 00

Repair of Multi-Conductor Shielded Cable

028 00

Repair of Single Conductor Non-Shielded Wire

022 00

Repair of Single Conductor Shielded Wire

031 00

Sealing of Electrical Cable Assemblies

038 00

Sealing of Electrical Components

035 00

Shielded Cable Splice Termination

031 00

Shielded Terminal Ferrule (High Temperature)

038 00

Solder Sleeve Installation

035 00

Splice Combinations and End Caps

035 00

Information found on this page is
LOCATED IN A1-F18AC-WRM-
000 only.

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See ALPHABETICAL INDEX WORK
PACKAGE 001 00 to find WIRING
REPAIR PROCEDURES WORK
PACKAGES desired.

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004 00

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Table 1. Wire Type List (Continued)

WIRE TYPE	WIRE GAGE	PART NUMBER	WIRE STRIP.	INSULATION	WIRE DESCRIPTION	WIRE SPECIFI- CATION
637	22CH 28AL	234-98565	1	TEFLON ASBESTOS	CHROMEL AND ALUMEL, THERMOCOUPLE TWISTED, SHIELDED AND JACKETED	MIL-W-5846
638		M17/172-00001	45-182	TEFLON-EP	COAXIAL CABLE	MIL-C-17
640	16	M81381/7-16-6	45-1833	KAPTON-3	SINGLE CONDUCTOR,	MIL-W-81381
	18	M81381/7-18-9	45-1833	KAPTON-3	SILVER COATED	MIL-W-81381
	20	M81381/7-20-2	45-1833	KAPTON-3	STRANDED COPPER	MIL-W-81381
	22	M81381/7-22-5	45-1833	KAPTON-3		MIL-W-81381
641	22	M81381/8-22-59	45-1833	KAPTON-3	SINGLE CONDUCTOR,	MIL-W-81381
	24	M81381/8-24-6	45-1833	KAPTON-3	SILVER COATED	MIL-W-81381
	28	M81381/8-28-0	45-1833	KAPTON-3	STRANDED HIGH	MIL-W-81381
644	18	M27500-18MR2U11	45-183			
	20	M27500-20MR2U11	45-183			
	22	M27500-22MR2U11	45-183			
645	18	M27500-18MR3U11	45-183			
	20	M27500-20MR3U11	45-183			
	22	M27500-22MR3U11	45-183			
646	18	M27500-18MR4U11	45-183			
	20	M27500-20MR4U11	45-183			
	22	M27500-22MR4U11	45-183			

See WIRE TYPE LIST, Work
Package 004 00 to find WIRE
TYPE and GAGE Indicated in
Wire List. Note Wire PART
NUMBER.

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026 00

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1 January 1985

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

REPAIR OF SINGLE CONDUCTOR NON-SHIELDED WIRE

Reference Material

Wiring Repair With Parts Data, General Wiring Repair Procedures

Wire Type List

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Subject

Introduction

Materials Required

Support Equipment Required

Mini-Seal Crimp Splices, Table 1

Procedure

Record of Applicable Technical Directives

None

1. INTRODUCTION.

2. This work package provides general repair procedures for single conductor non-shielded wiring under a harness braid.

Part Number or Type Designation

DMC49B-1001

HT-900

1317AS100-1

Nomenclature

Repair Set - Wire and Connector

Heat Tool

Nitrogen Servicing Unit - NAN-3

9

Refer to WORK PACKAGE 026 00
for WIRING REPAIR PROCEDURES.

10

Do continuity and reflectometer tests after
repair of wiring. For correct cable parameters
refer to applicable system(s) manual.

F/A-18-WRM-(186-8)02-CATI

Figure 2. How to Use Manual for Wiring Repair (Sheet 4)

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760001 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

NOTE(S)

ID	CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER THE CONNECTER IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.
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PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-Z105B	74A760001-9AAB	CABLE ASSEMBLY (76301)	1	AA	AGGGG		ID
	M39012/16-0503	. CONNECTOR, PLUG	1	AA	PAOZZ		
61P-Z162	74A895602-2325	. MARKER (76301)	1	AA	MGGZZ		
	M39012/16-0503	. CONNECTOR, PLUG	1	AA	PAOZZ		
	74A895602-2326	. MARKER (76301)	1	AA	MGGZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-Z105B	COAX	112 00		A1170C		689	61P-Z162	COAX	112 00	
61P-Z162	COAX	112 00		A1170C		689	61P-Z105B	COAX	112 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760011 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
69P-F007	74A760011-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	82-3223-4	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		ID
	1205-1-4	(76301 SPEC ST5M1348NS4A) . CONNECTOR, PLUG (91836)	1	*	PAOZZ		ID
	1103-097-A00E-4	(76301 SPEC ST5M1348NS4A) . CONNECTOR, PLUG (00795)	1	*	PAOZZ		ID
69P-R006	74A895602-2001	. BAND, MARKER (76301)	1		MDOZZ		
	M39012/39-0501	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2002	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
69P-F007	SH1	101 00		RN2B	SH	90	69P-R006	SH1	127 00	
69P-F007	COAX	101 00		RN2B		90	69P-R006	COAX	127 00	
69P-R006	SH1	127 00		RN2B	SH	90	69P-F007	SH1	101 00	
69P-R006	COAX	127 00		RN2B		90	69P-F007	COAX	101 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760012 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
76P-R013B 78P-E008	74A760012-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	M39012/39-0501	. CONNECTOR, PLUG (76301)	1		PAOZZ		
	74A895602-2004	. BAND, MARKER (76301)	1		MDOZZ		
	82-3223-2	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		ID
		(76301 SPEC ST5M1348NS2A)					
	1205-1-2	. CONNECTOR, PLUG (91836)	1	*	PAOZZ		ID
		(76301 SPEC ST5M1348NS2A)					
	1103-097-A00E-2	. CONNECTOR, PLUG (00795)	1	*	PAOZZ		ID
		(76301 SPEC ST5M1348NS2A)					
	74A895602-2003	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
76P-R013B	SH1	127 00		SX1B	SH	135	78P-E008	SH1	101 00	
76P-R013B	COAX	127 00		SX1B		135	78P-E008	COAX	101 00	
78P-E008	SH1	101 00		SX1B	SH	135	76P-R013B	SH1	127 00	
78P-E008	COAX	101 00		SX1B		135	76P-R013B	COAX	127 00	

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WIRING REPAIR WITH PARTS DATA
74A760013 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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None

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USE ON CODE(S)

AA F/A-18A

NOTE(S)

AA DISCARD THE WHITE SHRINK SLEEVING PROVIDED WITH THIS CONNECTOR AND REPLACE IT WITH EITHER A 1 1/2 INCH LONG, WHITE HEAT SHRINK SLEEVING, MMS819A, 3/8 INCH SIZE; OR 1/4 INCH SIZE, PER MIL-SPEC MIL-I-23053/4-103-9.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-E013	74A760013-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		ID
	M39012/26-0503	. CONNECTOR, PLUG	1		PAOZZ		
61P-P028A	74A895602-2302	. BAND, MARKER (76301)	1		MDOZZ		AA
	M39012/26-0503	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2303	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-E013	1			SPAREPIN						
61P-E013	SH1	117 00		A531B SH	167		61P-PO28A	SH1	117 00	
61P-E013	COAX	117 00		A531B	167	689	61P-PO28A	COAX	117 00	
61P-P028A	1			SPAREPIN						
61P-P028A	SH1	117 00		A531B SH	167		61P-E013	SH1	117 00	
61P-P028A	COAX	117 00		A531B	167	689	61P-E013	COAX	117 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760014 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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None

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NOTE(S)

- | | |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AA | DISCARD THE WHITE SHRINK SLEEVING PROVIDED WITH THIS CONNECTOR AND REPLACE IT WITH EITHER A 1 1/2 INCH LONG, WHITE HEAT SHRINK SLEEVING, MMS819A, 3/8 INCH SIZE; OR 1/4 INCH SIZE, PER MIL-SPEC MIL-I-23053/4-103-9. |
| ID | CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION. |

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-P028C	74A760014-9AAA	CABLE ASSEMBLY (76301)	1		XBOOO		
	M39012/26-0503	. CONNECTOR, PLUG	1		PAOZZ		AA
61P-U030A	74A895602-2304	. BAND, MARKER (76301)	1		MDOZZ		
	M39012/26-0503	. CONNECTOR, PLUG	1		PAOZZ		ID
	74A895602-2305	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-P028C	1			SPAREPIN						
61P-P028C	SH1	117 00		A532A SH	89		61P-U030A	SH1	117 00	
61P-P028C	COAX	117 00		A532A	89	689	61P-U030A	COAX	117 00	
61P-U030A	1			SPAREPIN						
61P-U030A	SH1	117 00		A532A SH	89		61P-P028C	SH1	117 00	
61P-U030A	COAX	117 00		A532A	89	689	61P-P028C	COAX	117 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760015 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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None

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NOTE(S)

ID	CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.
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PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-P028B	74A760015-9AAB	CABLE ASSEMBLY (76301)	1		XB000		
	M39012/30-0503	. PLUG	1		-		
	74A895602-2306	. BAND, MARKER (76301)	1		MDOZZ		
61P-V031A	M39012/26-0503	. CONNECTOR, PLUG	1		PAOZZ		ID
	74A895602-2307	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-P028B	SH1	117 00		A535A SH	102	689	61P-V031A	SH1	117 00	
61P-P028B	COAX	117 00		A535A	102		61P-V031A	COAX	117 00	
61P-V031A	1			SPAREPIN						
61P-V031A	SH1	117 00		A535A SH	102		61P-P028B	SH1	117 00	
61P-V031A	COAX	117 00		A535A	102	689	61P-P028B	COAX	117 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760016 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
76P-F019	74A760016-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	82-3223-3	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		ID
	1205-1-3	. CONNECTOR, PLUG (91836)	1	*	PAOZZ		ID
	1103-097-A00E-3	. CONNECTOR, PLUG (00795)	1	*	PAOZZ		ID
76P-R013A	74A895602-2005	. BAND, MARKER (76301)	1		MDOZZ		
	31-4371-3009	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		
	1207-079-A00E	. CONNECTOR, PLUG (00795)	1	*	PAOZZ		
	126-6	. CONNECTOR, PLUG (91836)	1	*	PAOZZ		
	74A895602-2006	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
76P-F019	1			SPAREPIN						
76P-F019	SH1	101 00		RU77B SH	136		76P-R013A	SH1	119 00	
76P-F019	COAX	101 00		RU77B	136	339	76P-R013A	COAX	119 00	
76P-R013A	1			SPAREPIN						
76P-R013A	SH1	119 00		RU77B SH	136		76P-F019	SH1	101 00	
76P-R013A	COAX	119 00		RU77B	136	339	76P-F019	COAX	101 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760017 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA IF 61P-F039 IS CHANGED REPLACE WITH PART NUMBER 31-33449-12 AND 61P-V026
REPLACE WITH PART NUMBER 31-33449-13.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-F039	74A760017-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	5801-0901	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-3	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
61P-V026	74A895602-2119	. BAND, MARKER (76301)	1		MDOZZ		
	5801-0902	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-4	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
	74A895602-2120	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-F039	SH	140 00		A736B	SH	264	61P-V026	SH	140 00	BA
61P-F039	PIN	140 00		A736B	24	264	61P-V026	SOC	140 00	BA
61P-F039	SOC	140 00		A737B	24	264	61P-V026	PIN	140 00	BA
61P-V026	1			SPAREPIN						
61P-V026	SH	140 00		A736B	SH	264	61P-F039	SH	140 00	BA
61P-V026	PIN	140 00		A737B	24	264	61P-F039	SOC	140 00	BA
61P-V026	SOC	140 00		A736B	24	264	61P-F039	PIN	140 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760018 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA IF 61P-F037 IS CHANGED REPLACE WITH PART NUMBER 31-33449-13 AND 61P-U041
REPLACE WITH PART NUMBER 31-33449-12.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-F037	74A760018-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	5801-0902	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-4	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
61P-U041	74A895602-2121	. BAND, MARKER (76301)	1		MDOZZ		
	5801-0901	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-3	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
	74A895602-2122	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-F037	SH	140 00		A732B	SH	272	61P-U041	SH	140 00	BA
61P-F037	PIN	140 00		A732B	24	272	61P-U041	SOC	140 00	BA
61P-F037	SOC	140 00		A733B	24	272	61P-U041	PIN	140 00	BA
61P-U041	1			SPAREPIN						
61P-U041	SH	140 00		A732B	SH	272	61P-F037	SH	140 00	BA
61P-U041	PIN	140 00		A733B	24	272	61P-F037	SOC	140 00	BA
61P-U041	SOC	140 00		A732B	24	272	61P-F037	PIN	140 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760019 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A 18A

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
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None

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USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA IF 61P-F036 IS CHANGED REPLACE WITH PART NUMBER 31-33449-12 AND 61P-U027
REPLACE WITH PART NUMBER 31-33449-13.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-F036	74A760019-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	5801-0901	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-3	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
61P-U027	74A895602-2123	. BAND, MARKER (76301)	1		MDOZZ		
	5801-0902	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-4	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
	74A895602-2124	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-F036	1			SPAREPIN						
61P-F036	SH	140 00		A730B SH	270		61P-U027	SH	140 00	BA
61P-F036	PIN	140 00		A730B 24	270	716	61P-U027	SOC	140 00	BA
61P-F036	SOC	140 00		A731B 24	270	716	61P-U027	PIN	140 00	BA
61P-U027	1			SPAREPIN						
61P-U027	SH	140 00		A730B SH	270		61P-F036	SH	140 00	BA
61P-U027	PIN	140 00		A731B 24	270	716	61P-F036	SOC	140 00	BA
61P-U027	SOC	140 00		A730B 24	270	716	61P-F036	PIN	140 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760020 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA IF 61P-F038 IS CHANGED REPLACE WITH PART NUMBER 1-33449-14 AND 61P-V042
REPLACE WITH PART NUMBER 31-33449-12.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-F038	74A760020-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	5801-0903	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-5	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
61P-V042	74A895602-2125	. BAND, MARKER (76301)	1		MDOZZ		
	5801-0901	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-3	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
	74A895602-2126	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-F038	SH	140 00		A349B SH	264		61P-V042	SH	140 00	BA
61P-F038	PIN	140 00		A349B 24	264	716	61P-V042	SOC	140 00	BA
61P-F038	SOC	140 00		A350B 24	264	716	61P-V042	PIN	140 00	BA
61P-V042	1			SPAREPIN						
61P-V042	SH	140 00		A349B SH	264		61P-F038	SH	140 00	BA
61P-V042	PIN	140 00		A350B 24	264	716	61P-F038	SOC	140 00	BA
61P-V042	SOC	140 00		A349B 24	264	716	61P-F038	PIN	140 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760021 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

NOTE(S)

ID	CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.
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PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-E025	74A760021-9ANA	CABLE ASSEMBLY (76301)	1		XBOOO		ID
	M39012/26-0503	. CONNECTOR, PLUG	1		PAOZZ		
61P-R162	74A895602-2323	. BAND, MARKER (76301)	1		MDOZZ		
	M39012/20-0503	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2324	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-E025	1			SPAREPIN						
61P-E025	SH1	117 00		A1170B	SH	84	61P-R162	SH1	112 00	
61P-E025	COAX	117 00		A1170B		84	61P-R162	COAX	112 00	
61P-R162	SH1	112 00		A1170B	SH	84	61P-E025	SH1	117 00	
61P-R162	COAX	112 00		A1170B		84	61P-E025	COAX	117 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760022 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161741, F/A-18B 161354 THRU 161740

AB F/A-18A 161742 AND UP, F/A-18B 161746 AND UP

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-E018	74A760022-9ANA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760022-9CHA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	5801-0901	. CONNECTOR, PLUG (95077)	1	* AA	PAOZZ		
	31-33449-3	. CONNECTOR, PLUG (76301 SPEC ST5M1425-01S) (74868)	1	* AA	PAOZZ		
	31-33449-12	. CONNECTOR, PLUG (76301 SPEC ST5M1425A01S) (74868)	1	* AB	PAOZZ		
61P-R168	5803-0901	. CONNECTOR, PLUG (76301 SPEC ST5M1425A01S) (95077)	1	* AB	PAOZZ		
	74A895602-2313	. BAND, MARKER (76301)	1		MDOZZ		
	5811-0901	. CONNECTOR, PLUG (76301 SPEC ST5M1425-01R) (95077)	1	* AA	PAOZZ		
	31-33821-2	. CONNECTOR, PLUG (76301 SPEC ST5M1425-01R) (74868)	1	* AA	PAOZZ		
	5813-0901	. CONNECTOR, PLUG (76301 SPEC ST5M1425A01R) (95077)	1	* AB	PAOZZ		
	31-33821-11	. CONNECTOR, PLUG (76301 SPEC ST5M1425A01R) (74868)	1	* AB	PAOZZ		
	74A895602-2314	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-E018	1		AA	SPAREPIN						
61P-E018	SH	140 00		A347A SH	66		61P-R168	SH	140 00	BA
61P-E018	PIN	140 00		A347A 24	66	716	61P-R168	PIN	140 00	BA
61P-E018	SOC	140 00	AA	A348A 24	66	716	61P-R168	SOC	140 00	BA
61P-R168	1			SPAREPIN						
61P-R168	SH	140 00		A347A SH	66		61P-E01	SH	140 00	BA
61P-R168	PIN	140 00		A347A 24	66	716	61P-E018	PIN	140 00	BA
61P-R168	SOC	140 00		A348A 24	66	716	61P-E018	SOC	140 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760025 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

NOTE(S)

BA THRU HZ TWO CONDUCTOR CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA IF 61P-E166 IS CHANGED TERMINATE TWINAX WIRES PER PER WP140 00 IN
A1-F18AC-WRM-000 MANUAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61J-P110C	74A760025-9AEA	CABLE ASSEMBLY (76301)	1		XBOOO		
	5841-0904	. CONNECTOR (95077)	1	*	PAOZZ		
	31-33819-11	. CONNECTOR (74868)	1	*	PAOZZ		
61P-E166	74A895602-2493	. BAND, MARKER (76301)	1		MDOZZ		
	31-33449-13	. CONNECTOR, PLUG (74868)	1	*	PAGZZ		SA
	5803-0902	. CONNECTOR, PLUG (95077)	1	*	PAGZZ		SA
	74A895602-2494	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61J-P110C	SH	141 00		A734A	SH	130	61P-E166	SH	140 00	BA
61J-P110C	PIN	141 00		A734A	24	130	61P-E166	SOC	140 00	BA
61J-P110C	SOC	141 00		A735A	24	130	61P-E166	PIN	140 00	BA
61P-E166	SH	140 00		A734A	SH	130	61J-P110C	SH	141 00	BA
61P-E166	PIN	140 00		A735A	24	130	61J-P110C	SOC	141 00	BA
61P-E166	SOC	140 00		A734A	24	130	61J-P110C	PIN	141 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760111 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
69J-R007	74A760111-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	1119-079-A721	. CONNECTOR (00795)	1	*	PAOZZ		
	KN-19-186-M07	. CONNECTOR (91836)	1	*	PAOZZ		
69P-R006	74A895602-2371	(76301 SPEC ST5M1544-0001)					
	M39012/39-0501	. BAND, MARKER (76301)	1		MDOZZ		
	74A895602-2372	. CONNECTOR, PLUG (76301)	1		PAOZZ		
		. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
69J-R007	1			SPAREPIN						
69J-R007	SH1	107 00		RN2B	SH	51	69P-R006	SH1	127 00	
69J-R007	COAX	107 00		RN2B		51 339	69P-R006	COAX	127 00	
69P-R006	SH1	127 00		RN2B	SH	51	69J-R007	SH1	107 00	
69P-R006	COAX	127 00		RN2B		51 339	69J-R007	COAX	107 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760112 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161714

AB F/A-18B 161719 AND UP

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
76P-R013B 78J-P008	74A760112-9BBA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760112-9BVA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	M39012/39-0501	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2504	. BAND, MARKER (76301)	1		MDOZZ		
	1119-079-A721	. CONNECTOR (00795)	1	*	PAOZZ		
		(76301 SPEC ST5M1544-0001)					
	KN-19-186-M07	. CONNECTOR (91836)	1	*	PAOZZ		
		(76301 SPEC ST5M1544-0001)					
	74A895602-2455	. BAND, MARKER (76301)	1	AA	MDOZZ		
	74A895602-2571	. BAND, MARKER (76301)	1	AB	MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
76P-R013B	SH1	127 00		SX1B SH	91	339	78J-P008	SH1	107 00	
76P-R013B	COAX	127 00		SX1B	91		78J-P008	COAX	107 00	
78J-P008	1			SPAREPIN						
78J-P008	SH1	107 00		SX1B SH	91		76P-R013B	SH1	127 00	
78J-P008	COAX	107 00		SX1B	91	339	76P-R013B	COAX	127 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760113 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

AA F/A-18B

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61J-P013	74A760113-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		ID
	M39012/28-0503	. CONNECTOR	1		PAOZZ		
61P-P028A	74A895602-2373	. BAND, MARKER (76301)	1		MDOZZ		
	M39012/26-0503	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2374	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61J-P013	1			SPAREPIN						
61J-P013	SH1	117 00		A531B SH	117		61P-P028A	SH1	117 00	
61J-P013	COAX	117 00		A531B	117	689	61P-P028A	COAX	117 00	
61P-P028A	1			SPAREPIN						
61P-P028A	SH1	117 00		A531B SH	117		61J-P013	SH1	117 00	
61P-P028A	COAX	117 00		A531B	117	689	61J-P013	COAX	117 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760116 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
76J-R019	74A760116-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	1119-079-A721	. CONNECTOR (00795)	1	*	PAOZZ		
76P-R013A	KN-19-186-M07	. CONNECTOR (91836)	1	*	PAOZZ		
	74A895602-2375	. BAND, MARKER (76301)	1		MDOZZ		
	31-4371-3009	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		
	1207-079-A00E	. CONNECTOR, PLUG (00795)	1	*	PAOZZ		
	126-6	. CONNECTOR, PLUG (91836)	1	*	PAOZZ		
	74A895602-2376	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
76J-R019	1			SPAREPIN						
76J-R019	SH1	107 00		RU77B	SH	121	76P-R013A	SH1	119 00	
76J-R019	COAX	107 00		RU77B		121	76P-R013A	COAX	119 00	
76P-R013A	1			SPAREPIN						
76P-R013A	SH1	119 00		RU77B	SH	121	76J-R019	SH1	107 00	
76P-R013A	COAX	119 00		RU77B		121	76J-R019	COAX	107 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760117 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA IF 61P-V026 IS CHANGED REPLACE WITH PART NUMBER 31-33449-13.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61J-R039	74A760117-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	5841-0904	. CONNECTOR (95077)	1	*	PAOZZ		
	31-33819-11	. CONNECTOR (74868)	1	*	PAOZZ		
61P-V026	74A895602-2377	. BAND, MARKER (76301)	1		MDOZZ		
	5801-0902	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-4	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
	74A895602-2378	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61J-R039	SH	141 00		A736B SH	198		61P-V026	SH	140 00	BA
61J-R039	PIN	141 00		A736B 24	198	716	61P-V026	SOC	140 00	BA
61J-R039	SOC	141 00		A737B 24	198	716	61P-V026	PIN	140 00	BA
61P-V026	1			SPAREPIN						
61P-V026	SH	140 00		A736B SH	198		61J-R039	SH	141 00	BA
61P-V026	PIN	140 00		A737B 24	198	716	61J-R039	SOC	141 00	BA
61P-V026	SOC	140 00		A736B 24	198	716	61J-R039	PIN	141 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE**WIRING REPAIR WITH PARTS DATA****74A760118 CENTER FUSELAGE CABLE ASSEMBLY****EFFECTIVITY: F/A-18B**

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA IF 61P-U041 IS CHANGED REPLACE WITH PART NUMBER 31-33449-13.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61J-R037	74A760118-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	5841-0905	. CONNECTOR (95077)	1	*	PAOZZ		
	31-33819-12	. CONNECTOR (74868)	1	*	PAOZZ		
61P-U041	74A895602-2379	. BAND, MARKER (76301)	1		MDOZZ		
	5801-0901	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-3	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
	74A895602-2380	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61J-R037	SH	141 00		A732B	SH	225	61P-U041	SH	140 00	BA
61J-R037	PIN	141 00		A732B	24	225	61P-U041	SOC	140 00	BA
61J-R037	SOC	141 00		A733B	24	225	61P-U041	PIN	140 00	BA
61P-U041	1			SPAREPIN						
61P-U041	SH	140 00		A732B	SH	225	61J-R037	SH	141 00	BA
61P-U041	PIN	140 00		A733B	24	225	61J-R037	SOC	141 00	BA
61P-U041	SOC	140 00		A732B	24	225	61J-R037	PIN	141 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760119 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA IF 61P-U027 IS CHANGED REPLACE WITH PART NUMBER 31-33449-12.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61J-R036	74A760119-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	5841-0904	. CONNECTOR (95077)	1	*	PAOZZ		
	31-33819-11	. CONNECTOR (74868)	1	*	PAOZZ		
61P-U027	74A895602-2381	. BAND, MARKER (76301)	1		MDOZZ		
	5801-0902	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-4	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
	74A895602-2382	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61J-R036	SH	141 00		A730B SH	223		61P-U027	SH	140 00	BA
61J-R036	PIN	141 00		A730B 24	223	716	61P-U027	SOC	140 00	BA
61J-R036	SOC	141 00		A731B 24	223	716	61P-U027	PIN	140 00	BA
61P-U027	1			SPAREPIN						
61P-U027	SH	140 00		A730B SH	223		61J-R036	SH	141 00	BA
61P-U027	PIN	140 00		A731B 24	223	716	61J-R036	SOC	141 00	BA
61P-U027	SOC	140 00		A730B 24	223	716	61J-R036	PIN	141 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760120 CENTER FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA IF 61P-V042 IS CHANGED REPLACE WITH PART NUMBER 33449-12.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61J-R038	74A760120-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	31-33819-13	. CONNECTOR (74868)	1	*	PAOZZ		
	5841-0906	. CONNECTOR (95077)	1	*	PAOZZ		
61P-V042	74A895602-2383	. BAND, MARKER (76301)	1		MDOZZ		
	5801-0901	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		SA
	31-33449-3	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		SA
	74A895602-2384	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61J-R038	1			SPAREPIN						
61J-R038	SH	141 00		A349B SH	201		61P-V042	SH	140 00	BA
61J-R038	PIN	141 00		A349B 24	201	716	61P-V042	SOC	140 00	BA
61J-R038	SOC	141 00		A350B 24	201	716	61P-V042	PIN	140 00	BA
61P-V042	1			SPAREPIN						
61P-V042	SH	140 00		A349B SH	201		61J-R038	SH	141 00	BA
61P-V042	PIN	140 00		A350B 24	201	716	61J-R038	SOC	141 00	BA
61P-V042	SOC	140 00		A349B 24	201	716	61J-R038	PIN	141 00	BA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760201 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLY AJA AND UP HAS A LIGHT BLUE TRACER IN ALL BRAIDED AREAS EXCEPT WHERE DOUBLE HIGH TEMPERATURE BRAIDED.
2. FABRIC BRAID CABLE ASSEMBLY FROM 84P-T016A AND 84P-S015A CONNECTOR ENDS PAST FUSELAGE STATION Y607 WITH TWO LAYERS OF HIGH TEMP BRAID AND SATURATE WITH MS801 COMPOUND. COVER REMAINING PART OF CABLE ASSEMBLY WITH ONE LAYER OF LOW TEMP FABRIC BRAID. THE HIGH TEMP BRAID SHALL OVERLAP THE LOW TEMP BRAID FOR A MINIMUM OF ONE INCH AT EACH OVERLAP AREA. USE TAPE WRAP METHOD EXCEPT COVER ENTIRE CABLE CLAMP SIMILAR TO METHOD USED FOR POTTING MOLD BOOT. SECURE END OF TAPE BY SPOT TYING USING RANGE III.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161519
- AB F/A-18A 161353 THRU 161718
- AC F/A-18A 161520 THRU 161718
- AD F/A-18A 161520 THRU 161965
- AE F/A-18A 161520 AND UP
- AF F/A-18A 161720 THRU 161946
- AG F/A-18A 161720 AND UP
- AH F/A-18A 161948 THRU 161965
- AI F/A-18A 161966 AND UP
- CAC F/A-18A 161353 THRU 161519 AFTER F18 AFC 27
- CAO F/A-18A 161353 THRU 161519 BEFORE F18 AFC 27
- CAS F/A-18A 161520 AND UP, ALSO F/A-18A 161353 THRU 161519 BEFORE F18 AFC 27
- CBC F/A-18A 161520 AND UP, ALSO F/A-18A 161353 THRU 161519 AFTER F18 AFC 27

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

LEGEND

NOTE(S) (CONT)

JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA	METAL BRAIDED FROM 84P-S017A FOR A DISTANCE OF 45 INCHES, COMPLETE CABLE ASSEMBLY FABRIC BRAIDED FROM 84P-S017A TO 84P-E041 AND 84P-E045 WITH A GAPE OF ONE INCH OF METAL BRAID LEFT EXPOSED 43 INCHES FROM 84P-S017A. GROUND WIRE SOLDERED TO EXPOSED METAL BRAID EXPOSED METAL BRAID IS THEN COVERED WITH SILICONE RUBBER TAPE.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-M051	74A760201-9BEB	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760201-9BLC	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760201-9BWB	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A760201-9DFA	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	74A760201-9DHA	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	MS27656T17B35S	. CONNECTOR	1		PAOZZ		
84J-S063	74A895602-2102	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W16	. BACKSHELL	1		-		
	ST3M546A6	. NUT RING (76301)	1	AE	-		
	MS27468T11B35S	. CONNECTOR	1		PAOZZ		
84P-E041	74A895602-2097	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W10	. BACKSHELL	1		-		
	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ		
84P-E045	74A895602-2094	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W24	. BACKSHELL	1		-		
	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ		
84P-M021A	74A895602-2095	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W24	. BACKSHELL	1		-		
	MS27467T13B35S	. CONNECTOR, PLUG	1	CAO	PAOZZ		
	MS27467T13B35SB	. CONNECTOR, PLUG	1	CAC	PAOZZ		
84P-M029A	74A895602-2103	. BAND, MARKER (76301)	1	CAO	MDOZZ		
	74R798602-2002	. BAND, MARKER (76301)	1	CAC	-		
	MS27669B12-2	. CABLE CLAMP	1	CAC	-		
	M85049/45W12	. CLAMP, CABLE	1	AA	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AE	PAOZZ	235	
	MS27467T11B35S	. CONNECTOR, PLUG	1	CAO	PAOZZ	315	
84P-M132	74A895602-2104	. BAND, MARKER (76301)	1	CAS	MDOZZ		
	M85049/46W10	. BACKSHELL	1		-		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AD	PAOZZ	210	
	MS27467T13B35S	. CONNECTOR, PLUG	1	AI	PAOZZ	230	
84P-S015A	74A895602-2543	. BAND MARKER, ID (76301)	1	AE	MDOZZ		
	M85049/46W12	. BACKSHELL	1	AE	-		
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ		
84P-S017A	74A895602-2099	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	MS27467T13B35SB	. CONNECTOR, PLUG	1		PAOZZ	350	
	74A895602-2100	. BAND, MARKER (76301)	1		MDOZZ		
84P-T016A	M85049/46W12	. BACKSHELL	1	AG	-		
	G7056-13-NF	. ADAPTER, CABLE (06324)	1	* AB	PAOZZ		
	S1844-09R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B13) (07418)	1	* AB	PAOZZ		
	900-513R4112-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B13) (31461)	1	* AB	PAOZZ		
84P-U013A	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ	135	
	74A895602-2098	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W12	. BACKSHELL	1		-		
84P-V014A	MS27467T13B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2101	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
84P-V014A	MS27467T13B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2096	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10M001	1	036 00	AB	ZZ517C	22N	26	707	84J-M051	S001	035 00	SA
GND10S002	2	036 00		ZZ631A	22N	27	707	84P-S017A	EMI	NOTE	
GND2-S003	1	036 00		C1770A	22N	26	707	84J-S063	7	170 00	
GND9-M002	1	036 00	AA	C1808B	22N	26	707	84P-M021A	S001	035 00	CAS
GND9-M003	4	036 00	C1812B	22N	26	707	84P-M029A	S001	035 00		
GND9-S002	2	036 00	C1838A	22N	26	707	84J-S063	11	170 00		
GND9-S003	1	036 00	C1792B	22N	62	707	84P-S015A	S001	035 00		
GND9-S004	1	036 00	C1784A	22N	26	707	84P-S017A	8	169 00		
GND9-T005	2	036 00	C1796B	22N	62	707	84P-T016A	S001	035 00		
GND9-U015	1	036 00	C1800B	22N	26	707	84P-U013A	S001	035 00		
GND9-V015	1	036 00	C1804B	22N	26	707	84P-V014A	S001	035 00		
84J-M051	1			SPAREPIN							
84J-M051	2			SPAREPIN							
84J-M051	3			SPAREPIN							
84J-M051	4			SPAREPIN							
84J-M051	5			SPAREPIN							
84J-M051	6			SPAREPIN							
84J-M051	7			SPAREPIN							
84J-M051	8			SPAREPIN							
84J-M051	9			SPAREPIN							
84J-M051	10			SPAREPIN							
84J-M051	11	172 00		ZZ517B	22	7	707	84J-M051	S001	035 00	BW
84J-M051	12	172 00		C885B	22	224	644	84P-E041	66	169 00	
84J-M051	13	172 00		C886B	22	224	644	84P-E041	77	169 00	
84J-M051	14	172 00		C503B	26	224	650	84P-E041	53	169 00	BW
84J-M051	15			SPAREPIN							BV
84J-M051	16			SPAREPIN							
84J-M051	17			SPAREPIN							
84J-M051	18	172 00		C1733D	22	223	640	84P-E045	112	169 00	BK
84J-M051	19	172 00		C877C	26	223	806	84P-E045	65	169 00	
84J-M051	20	172 00		C880C	26	223	807	84P-E045	53	169 00	
84J-M051	21	172 00		C881B	26	224	806	84P-E041	64	169 00	JA
84J-M051	22	172 00		C504B	26	224	650	84P-E041	54	169 00	BT
84J-M051	23			SPAREPIN							BV
84J-M051	24			SPAREPIN							
84J-M051	25			SPAREPIN							
84J-M051	26	172 00		C875C	26	223	806	84P-E045	64	169 00	BK
84J-M051	27	172 00		C879C	26	223	807	84P-E045	52	169 00	JA
84J-M051	28	172 00		C878C	26	223	807	84P-E045	63	169 00	JA
84J-M051	29	172 00		C882B	26	224	806	84P-E041	65	169 00	BT
84J-M051	30	172 00		C1238B	26	224	650	84P-E041	76	169 00	BY
84J-M051	31			SPAREPIN							
84J-M051	32			SPAREPIN							
84J-M051	33			SPAREPIN							
84J-M051	34			SPAREPIN							
84J-M051	34	172 00	CBC CAO	C1295C	22	224	640	84P-E041	112		

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84J-M051	48			SPAREPIN							
84J-M051	49			SPAREPIN							
84J-M051	50			SPAREPIN							
84J-M051	51			SPAREPIN							
84J-M051	52			SPAREPIN							
84J-M051	53			SPAREPIN							
84J-M051	54			SPAREPIN							
84J-M051	55			SPAREPIN							
84J-M051	S001	038 00		C1235D	SH	223		84P-E045	S001	038 00	JH
84J-M051	S001	038 00		C875C	SH	223		84P-E045	S001	038 00	BK
84J-M051	S001	038 00		C878C	SH	223		84P-E045	S001	038 00	JA
84J-M051	S001	038 00		C881B	SH	224		84P-E041	S001	038 00	BT
84J-M051	S001	035 00		ZZ517B	22	7	707	84J-M051	11	172 00	
84J-M051	S001	035 00		ZZ517C	22N	26	707	GND10M001	1	036 00	
84J-S063	1			SPAREPIN							
84J-S063	2			SPAREPIN							
84J-S063	3			SPAREPIN							
84J-S063	4			SPAREPIN							
84J-S063	5			SPAREPIN							
84J-S063	6	170 00		C1771D	22	299	640	84P-E041	109	169 00	
84J-S063	7	170 00		C1770A	22N	26	707	GND2-S003	1	036 00	
84J-S063	8	170 00		C1769D	22	299	640	84P-E041	110	169 00	
84J-S063	9			SPAREPIN							
84J-S063	10			SPAREPIN							
84J-S063	11	170 00		C1838A	22N	26	707	GND9-S002	2	036 00	
84J-S063	12			SPAREPIN							
84J-S063	13			SPAREPIN							
84P-E041	1			SPAREPIN							
84P-E041	2			SPAREPIN							
84P-E041	3			SPAREPIN							
84P-E041	4			SPAREPIN							
84P-E041	5			SPAREPIN							
84P-E041	6			SPAREPIN							
84P-E041	7			SPAREPIN							
84P-E041	8			SPAREPIN							
84P-E041	9			SPAREPIN							
84P-E041	10			SPAREPIN							
84P-E041	11			SPAREPIN							
84P-E041	12			SPAREPIN							
84P-E041	13			SPAREPIN							
84P-E041	14			SPAREPIN							
84P-E041	15			SPAREPIN							
84P-E041	16			SPAREPIN							
84P-E041	17	169 00		C561B	26	235	650	84P-U013A	9	169 00	CV
84P-E041	18	169 00		C562B	26	235	650	84P-U013A	19	169 00	CV
84P-E041	19	169 00		C751B	26	235	806	84P-U013A	14	169 00	CW
84P-E041	20	169 00		C752B	26	235	806	84P-U013A	13	169 00	CW
84P-E041	21	169 00		C955B	26	258	806	84P-V014A	14	169 00	CY
84P-E041	22	169 00		C956B	26	258	806	84P-V014A	13	169 00	CY
84P-E041	23			SPAREPIN							
84P-E041	24			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E041	33	169 00		C957B 26	258	650	84P-V014A	9	169 00	CZ
84P-E041	34			SPAREPIN						
84P-E041	35			SPAREPIN						
84P-E041	36			SPAREPIN						
84P-E041	37			SPAREPIN						
84P-E041	38	169 00		C559B 26	235	650	84P-U013A	3	169 00	CU
84P-E041	39	169 00		C861B 26	382	650	84P-S017A	10	169 00	CH
84P-E041	40	169 00	CAO	C899B 26	213	806	84P-M021A	13	169 00	CA
84P-E041	40	169 00	CAC	C899B 26	213	806	84P-M021A	S008	035 00	CA
84P-E041	40	169 00	AE	C899B 26	213	806	84P-M132	13	169 00	CA
84P-E041	41	169 00	CAO	C900B 26	213	806	84P-M021A	14	169 00	CA
84P-E041	41	169 00	CAC	C900B 26	213	806	84P-M021A	S009	035 00	CA
84P-E041	41	169 00	AE	C900B 26	213	806	84P-M132	14	169 00	CA
84P-E041	42	169 00	CAO	C901B 26	213	650	84P-M021A	9	169 00	CB
84P-E041	42	169 00	CAC	C901B 26	213	650	84P-M021A	S002	035 00	CB
84P-E041	42	169 00	AE	C901B 26	213	650	84P-M132	9	169 00	CB
84P-E041	43	169 00	CAO	C902B 26	213	650	84P-M021A	19	169 00	CB
84P-E041	43	169 00	CAC	C902B 26	213	650	84P-M021A	S003	035 00	CB
84P-E041	43	169 00	AE	C902B 26	213	650	84P-M132	19	169 00	CB
84P-E041	44	169 00		C801B 26	406	806	84P-S015A	14	169 00	CL
84P-E041	45	169 00		C958B 26	258	650	84P-V014A	19	169 00	CZ
84P-E041	46			SPAREPIN						
84P-E041	47			SPAREPIN						
84P-E041	48			SPAREPIN						
84P-E041	49	169 00		C548B 26	235	650	84P-U013A	15	169 00	CT
84P-E041	50	169 00		C860B 22	382	644	84P-S017A	12	169 00	CG
84P-E041	51	169 00	CAS	C1204B 26	191	650	84P-M029A	5	169 00	BZ
84P-E041	51	169 00	CAC	C1204B 26	191	650	84P-M029A	S003	035 00	BZ
84P-E041	52	169 00		C884B 26	224	650	84J-M051	35	172 00	BU
84P-E041	53	169 00		C503B 26	224	650	84J-M051	14	172 00	BV
84P-E041	54	169 00		C504B 26	224	650	84J-M051	22	172 00	BV
84P-E041	55	169 00	CAO	C903B 26	213	650	84P-M021A	2	169 00	CC
84P-E041	55	169 00	CAC	C903B 26	213	650	84P-M021A	S004	035 00	CC
84P-E041	55	169 00	AE	C903B 26	213	650	84P-M132	2	169 00	CC
84P-E041	56	169 00		C802B 26	406	806	84P-S015A	13	169 00	CL
84P-E041	57	169 00		C965B 26	258	650	84P-V014A	2	169 00	DA
84P-E041	58			SPAREPIN						
84P-E041	59			SPAREPIN						
84P-E041	60	169 00		C547B 26	235	650	84P-U013A	2	169 00	CT
84P-E041	61	169 00		C859B 22	382	644	84P-S017A	13	169 00	CG
84P-E041	62	169 00	CAS	C1203B 26	191	650	84P-M029A	4	169 00	BZ
84P-E041	62	169 00	CAC	C1203B 26	191	650	84P-M029A	S002	035 00	BZ
84P-E041	63	169 00		C883B 26	224	650	84J-M051	36	172 00	BU
84P-E041	64	169 00		C881B 26	224	806	84J-M051	21	172 00	BT
84P-E041	65	169 00		C882B 26	224	806	84J-M051	29	172 00	BT
84P-E041	66	169 00		C885B 22	224	644	84J-M051	12	172 00	BW
84P-E041	67	169 00	CAO	C904B 26	213	650	84P-M021A	15	169 00	CC
84P-E041	67	169 00	CAC	C904B 26	213	650	84P-M021A	S005	035 00	CC
84P-E041	67	169 00	AE	C904B 26	213	650	84P-M132	15	169 00	CC
84P-E041	68	169 00		C803B 26	406	650	84P-S015A	9	169 00	CM
84P-E041	69	169 00		C966B 26	258	650	84P-V014A	15	169 00	DA
84P-E041	70			SPAREPIN						
84P-E041	71			SPAREPIN						
84P-E041	72			SPAREPIN						
84P-E041	73	169 00		C1030B 22	411	644	84P-T016A	16	169 00	CS
84P-E041	74	169 00		C858B 26	382	806	84P-S017A	22	169 00	CF
84P-E041	75	169 00		C1239B 26	224	650	84J-M051	37	172 00	BY
84P-E041	76	169 00		C1238B 26	224	650	84J-M051	30	172 00	BY
84P-E041	77	169 00		C886B 22	224	644	84J-M051	13	172 00	BW

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E041	78	169 00	CAO	C905B 26	213	650	84P-M021A	3	169 00	CD
84P-E041	78	169 00	CAC	C905B 26	213	650	84P-M021A	S006	035 00	CD
84P-E041	78	169 00	AE	C905B 26	213	650	84P-M132	3	169 00	CD
84P-E041	79	169 00		C804B 26	406	650	84P-S015A	19	169 00	CM
84P-E041	80	169 00		C967B 26	258	650	84P-V014A	3	169 00	DB
84P-E041	81			SPAREPIN						
84P-E041	82			SPAREPIN						
84P-E041	83			SPAREPIN						
84P-E041	84			SPAREPIN						
84P-E041	85	169 00		C1029B 22	411	644	84P-T016A	3	169 00	CS
84P-E041	86	169 00		C857B 26	382	806	84P-S017A	21	169 00	CF
84P-E041	87	169 00		C524B 26	382	650	84P-S017A	18	169 00	CE
84P-E041	88	169 00		C523B 26	382	650	84P-S017A	17	169 00	CE
84P-E041	89	169 00	CAO	C906B 26	213	650	84P-M021A	16	169 00	CD
84P-E041	89	169 00	CAC	C906B 26	213	650	84P-M021A	S007	035 00	CD
84P-E041	89	169 00	AE	C906B 26	213	650	84P-M132	16	169 00	CD
84P-E041	90	169 00		C1011B 26	411	806	84P-T016A	14	169 00	CN
84P-E041	91	169 00		C968B 26	258	650	84P-V014A	16	169 00	DB
84P-E041	92			SPAREPIN						
84P-E041	93			SPAREPIN						
84P-E041	94			SPAREPIN						
84P-E041	95			SPAREPIN						
84P-E041	96			SPAREPIN						
84P-E041	97	169 00		C1028B 22	411	644	84P-T016A	15	169 00	CR
84P-E041	98	169 00		C1027B 22	411	644	84P-T016A	2	169 00	CR
84P-E041	99	169 00		C1014B 26	411	650	84P-T016A	19	169 00	CP
84P-E041	100	169 00		C1013B 26	411	650	84P-T016A	9	169 00	CP
84P-E041	101	169 00		C1012B 26	411	806	84P-T016A	13	169 00	CN
84P-E041	102	169 00		ZZ543A 22	7	707	84P-E041	S001	035 00	
84P-E041	103			SPAREPIN						
84P-E041	104			SPAREPIN						
84P-E041	105			SPAREPIN						
84P-E041	106			SPAREPIN						
84P-E041	107			SPAREPIN						
84P-E041	108			SPAREPIN						
84P-E041	109	169 00		C1771D 22	299	640	84J-S063	6	170 00	
84P-E041	110	169 00		C1769D 22	299	640	84J-S063	8	170 00	
84P-E041	111			SPAREPIN						
84P-E041	112			SPAREPIN						
84P-E041	112	169 00	CBC	C1295C 22	224	640	84J-M051	34	172 00	
84P-E041	113		CAO	SPAREPIN						
84P-E041	114			SPAREPIN						
84P-E041	115			SPAREPIN						
84P-E041	116			SPAREPIN						
84P-E041	117			SPAREPIN						
84P-E041	118			SPAREPIN						
84P-E041	119			SPAREPIN						
84P-E041	120			SPAREPIN						
84P-E041	121			SPAREPIN						
84P-E041	122			SPAREPIN						
84P-E041	123			SPAREPIN						
84P-E041	124			SPAREPIN						
84P-E041	125			SPAREPIN						
84P-E041	126			SPAREPIN						
84P-E041	127			SPAREPIN						
84P-E041	128			SPAREPIN						
84P-E041	S001	038 00		C1011B SH	411		84P-T016A	S001	038 00	CN
84P-E041	S001	038 00		C751B SH	235		84P-U013A	S001	038 00	CW
84P-E041	S001	038 00		C801B SH	406		84P-S015A	S001	038 00	CL

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E041	S001	038 00	CAO	C857B	SH	382		84P-S017A	S001	038 00	CF
84P-E041	S001	038 00		C881B	SH	224		84J-M051	S001	038 00	BT
84P-E041	S001	038 00		C899B	SH	213		84P-M021A	S001	038 00	CA
84P-E041	S001	038 00	CAC	C899B	SH	213		84P-M021A	S010	038 00	CA
84P-E041	S001	038 00	AE	C955B	SH	258		84P-V014A	S001	038 00	CY
84P-E041	S001	038 00		C899B	SH	213		84P-M132	S001	038 00	CA
84P-E041	S001	035 00		ZZ543A	22	7	707	84P-E041	102	169 00	
84P-E045	1			SPAREPIN							
84P-E045	2			SPAREPIN							
84P-E045	3			SPAREPIN							
84P-E045	4			SPAREPIN							
84P-E045	5			SPAREPIN							
84P-E045	6			SPAREPIN							
84P-E045	7			SPAREPIN							
84P-E045	8			SPAREPIN							
84P-E045	9			SPAREPIN							
84P-E045	10			SPAREPIN							
84P-E045	11			SPAREPIN							
84P-E045	12			SPAREPIN							
84P-E045	13			SPAREPIN							
84P-E045	14			SPAREPIN							
84P-E045	15			SPAREPIN							
84P-E045	16			SPAREPIN							
84P-E045	17	169 00		C746A	26	236	806	84P-U013A	10	169 00	BB
84P-E045	18	169 00		C765A	26	236	806	84P-U013A	18	169 00	BE
84P-E045	19	169 00		C766A	26	236	806	84P-U013A	8	169 00	BE
84P-E045	20	169 00		C959A	26	259	806	84P-V014A	5	169 00	DH
84P-E045	21			SPAREPIN							
84P-E045	22	169 00		C961A	26	259	806	84P-V014A	7	169 00	DH
84P-E045	23			SPAREPIN							
84P-E045	24			SPAREPIN							
84P-E045	25			SPAREPIN							
84P-E045	26			SPAREPIN							
84P-E045	27	169 00		C745A	26	236	806	84P-U013A	20	169 00	BB
84P-E045	28	169 00		C807A	26	407	806	84P-S015A	12	169 00	BH
84P-E045	29	169 00		C808A	26	407	806	84P-S015A	11	169 00	BH
84P-E045	30	169 00		C809A	26	407	806	84P-S015A	5	169 00	DF
84P-E045	31			SPAREPIN							
84P-E045	32	169 00		C811A	26	407	806	84P-S015A	7	169 00	DF
84P-E045	33	169 00		C962A	26	259	806	84P-V014A	12	169 00	DD
84P-E045	34			SPAREPIN							
84P-E045	35			SPAREPIN							
84P-E045	36			SPAREPIN							
84P-E045	37			SPAREPIN							
84P-E045	38	169 00		C743A	26	236	806	84P-U013A	11	169 00	BS
84P-E045	39	169 00		C806A	26	407	806	84P-S015A	18	169 00	BG
84P-E045	40		CAC	WP986 06							
84P-E045	40	169 00	CAO	C909A	26	214	806	84P-M021A	5	169 00	DG
84P-E045	40	169 00	AE	C909A	26	214	807	84P-M132	5	169 00	JF
84P-E045	41	169 00	CAO	C913A	26	214	806	84P-M021A	12	169 00	BC
84P-E045	41	169 00	AE	C913A	26	214	806	84P-M132	12	169 00	BC
84P-E045	42	169 00	CAO	C914A	26	214	806	84P-M021A	11	169 00	BC
84P-E045	42	169 00	AE	C914A	26	214	806	84P-M132	11	169 00	BC
84P-E045	43	169 00	CAO	C915A	26	214	806	84P-M021A	20	169 00	BD
84P-E045	43	169 00	CAC	C915A	26	214	806	84P-M021A	S014	035 00	BD
84P-E045	43	169 00	AE	C915A	26	214	806	84P-M132	20	169 00	BD
84P-E045	44	169 00		C1015A	26	412	806	84P-T016A	8	169 00	BN
84P-E045	45	169 00		C963A	26	259	806	84P-V014A	11	169 00	DD
84P-E045	46			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E045	47			SPAREPIN						
84P-E045	48			SPAREPIN						
84P-E045	49	169 00		C742A 26	236	806	84P-U013A	12	169 00	BS
84P-E045	50	169 00		C805A2 26	407	806	84P-S015A	8	169 00	BG
84P-E045	51		CAO	SPAREPIN						
84P-E045	51		CAC	WP986 06						
84P-E045	51	169 00	AE	C908A 26		807	84P-M132	6	169 00	JF
84P-E045	52	169 00		C879C 26	223	807	84J-M051	27	172 00	JA
84P-E045	53	169 00		C880C 26	223	807	84J-M051	20	172 00	JA
84P-E045	54	169 00		C1235D 26	223	807	84J-M051	44	172 00	JH
84P-E045	55	169 00	CAO	C916A 26	214	806	84P-M021A	10	169 00	BD
84P-E045	55	169 00	CAC	C916A 26	214	806	84P-M021A	S015	035 00	BD
84P-E045	55	169 00	AE	C916A 26	214	806	84P-M132	10	169 00	BD
84P-E045	56	169 00		C1016A 26	412	806	84P-T016A	18	169 00	BN
84P-E045	57	169 00		C969A 26	259	806	84P-V014A	18	169 00	BL
84P-E045	59			SPAREPIN						
84P-E045	60	169 00		C741A 26	236	806	84P-U013A	7	169 00	DE
84P-E045	61	169 00		C799A 26	407	806	84P-S015A	10	169 00	BF
84P-E045	62		CAC	WP986 07						
84P-E045	62	169 00	CAO	C907A 26	214	806	84P-M021A	7	169 00	DG
84P-E045	62	169 00	AE	C907A 26	214	807	84P-M132	7	169 00	JF
84P-E045	63	169 00		C878C 26	223	807	84J-M051	28	172 00	JA
84P-E045	64	169 00		C875C 26	223	806	84J-M051	26	172 00	BK
84P-E045	65	169 00		C877C 26	223	806	84J-M051	19	172 00	BK
84P-E045	66	169 00		C1236D 26	223	807	84J-M051	43	172 00	JH
84P-E045	67	169 00		C851A 26	383	806	84P-S017A	20	169 00	BJ
84P-E045	68	169 00		C1017A 26	412	806	84P-T016A	12	169 00	BM
84P-E045	69	169 00		C970A 26	259	806	84P-V014A	8	169 00	BL
84P-E045	70			SPAREPIN						
84P-E045	71			SPAREPIN						
84P-E045	72			SPAREPIN						
84P-E045	73			SPAREPIN						
84P-E045	74	169 00		C798A 26	407	806	84P-S015A	20	169 00	BF
84P-E045	75	169 00	CAS	C1206A 26	192	806	84P-M029A	1	169 00	BR
84P-E045	75	169 00	CAC	C1206A 26	192	806	84P-M029A	S006	035 00	BR
84P-E045	76	169 00	CAS	C1205A 26	192	806	84P-M029A	3	169 00	BR
84P-E045	76	169 00	CAC	C1205A 26	192	806	84P-M029A	S005	035 00	BR
84P-E045	77	169 00		C1237D 26	223	807	84J-M051	42	172 00	JH
84P-E045	78	169 00		C853A 26	383	806	84P-S017A	19	169 00	BJ
84P-E045	79	169 00		C1018A 26	412	806	84P-T016A	11	169 00	BM
84P-E045	80	169 00		C973A 26	259	806	84P-V014A	20	169 00	BA
84P-E045	81			SPAREPIN						
84P-E045	82			SPAREPIN						
84P-E045	83			SPAREPIN						
84P-E045	84			SPAREPIN						
84P-E045	85	169 00		C739A 26	236	806	84P-U013A	5	169 00	DE
84P-E045	86	169 00		ZZ518A 22	7	707	84P-E045	S001	035 00	
84P-E045	87	169 00		C856A 26	383	807	84P-S017A	14	169 00	JE
84P-E045	88	169 00		C855A 26	383	807	84P-S017A	15	169 00	JE
84P-E045	89	169 00		C854A 26	383	807	84P-S017A	16	169 00	JE
84P-E045	90	169 00		C1019A 26	412	806	84P-T016A	5	169 00	DJ
84P-E045	91	169 00		C974A 26	259	806	84P-V014A	10	169 00	BA
84P-E045	92			SPAREPIN						
84P-E045	93			SPAREPIN						
84P-E045	94			SPAREPIN						
84P-E045	95			SPAREPIN						
84P-E045	96			SPAREPIN						
84P-E045	97	169 00		ZZ519A 22	7	707	84P-E045	S002	035 00	
84P-E045	98	169 00		C1026A 26	412	806	84P-T016A	10	169 00	BP

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-E045	99	169 00		C1025A	26	412	806	84P-T016A	20	169 00	BP
84P-E045	100	169 00		C1021A	26	412	806	84P-T016A	7	169 00	DJ
84P-E045	101			SPAREPIN							
84P-E045	102	169 00		ZZ520A	22	7	707	84P-E045	S003	035 00	
84P-E045	103			SPAREPIN							
84P-E045	104			SPAREPIN							
84P-E045	105			SPAREPIN							
84P-E045	106			SPAREPIN							
84P-E045	107			SPAREPIN							
84P-E045	108			SPAREPIN							
84P-E045	109			SPAREPIN							
84P-E045	110			SPAREPIN							
84P-E045	111			SPAREPIN							
84P-E045	112	169 00		C1733D	22	223	640	84J-M051	18	172 00	
84P-E045	113			SPAREPIN							
84P-E045	114			SPAREPIN							
84P-E045	115			SPAREPIN							
84P-E045	116			SPAREPIN							
84P-E045	117			SPAREPIN							
84P-E045	118			SPAREPIN							
84P-E045	119			SPAREPIN							
84P-E045	120			SPAREPIN							
84P-E045	121			SPAREPIN							
84P-E045	122			SPAREPIN							
84P-E045	123			SPAREPIN							
84P-E045	124			SPAREPIN							
84P-E045	125			SPAREPIN							
84P-E045	126			SPAREPIN							
84P-E045	127		SPAREPIN								
84P-E045	128		SPAREPIN								
84P-E045	S001	038 00	CAO	C1235D	SH	223		84J-M051	S001	038 00	JH
84P-E045	S001	038 00		C851A	SH	383		84P-S017A	S001	038 00	BJ
84P-E045	S001	038 00		C854A	SH	383		84P-S017A	S001	038 00	JE
84P-E045	S001	038 00		C875C	SH	223		84J-M051	S001	038 00	BK
84P-E045	S001	038 00		C878C	SH	223		84J-M051	S001	038 00	JA
84P-E045	S001	038 00		C907A	SH	214		84P-M021A	S001	038 00	DG
84P-E045	S001	038 00		C913A	SH	214		84P-M021A	S001	038 00	BC
84P-E045	S001	038 00		C915A	SH	214		84P-M021A	S001	038 00	BD
84P-E045	S001	038 00		CAC	C915A	SH	214	84P-M021A	S016	038 00	BD
84P-E045	S001	038 00		AE	C907A	SH	214	84P-M132	S001	038 00	JF
84P-E045	S001	038 00		AE	C913A	SH	214	84P-M132	S001	038 00	BC
84P-E045	S001	038 00		AE	C915A	SH	214	84P-M132	S001	038 00	BD
84P-E045	S001	035 00	CAS	ZZ518A	22	7	707	84P-E045	86	169 00	
84P-E045	S002	038 00		C1015A	SH	412		84P-T016A	S001	038 00	BN
84P-E045	S002	038 00		C1017A	SH	412		84P-T016A	S001	038 00	BM
84P-E045	S002	038 00		C1019A	SH	412		84P-T016A	S001	038 00	DJ
84P-E045	S002	038 00		C1025A	SH	412		84P-T016A	S001	038 00	BP
84P-E045	S002	038 00		C798A	SH	407		84P-S015A	S001	038 00	BF
84P-E045	S002	038 00		C805A	SH	407		84P-S015A	S001	038 00	BG
84P-E045	S002	038 00		C807A	SH	407		84P-S015A	S001	038 00	BH
84P-E045	S002	038 00		C809A	SH	407		84P-S015A	S001	038 00	DF
84P-E045	S002	035 00		ZZ519A	22	7	707	84P-E045	97	169 00	
84P-E045	S003	038 00		C1205A	SH	192		84P-M029A	S001	038 00	BR
84P-E045	S003	038 00		C1205A	SH	192		84P-M029A	S004	038 00	BR
84P-E045	S003	038 00	CAC	C739A	SH	236		84P-U013A	S001	038 00	DE
84P-E045	S003	038 00		C742A	SH	236		84P-U013A	S001	038 00	BS
84P-E045	S003	038 00		C745A	SH	236		84P-U013A	S001	038 00	BB
84P-E045	S003	038 00		C765A	SH	236		84P-U013A	S001	038 00	BE
84P-E045	S003	038 00		C959A	SH	259		84P-V014A	S001	038 00	DH
84P-E045	S003	038 00									

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E045	S003	038 00		C962A	SH	259	84P-V014A	S001	038 00	DD
84P-E045	S003	038 00		C969A	SH	259	84P-V014A	S001	038 00	BL
84P-E045	S003	038 00		C973A	SH	259	84P-V014A	S001	038 00	BA
84P-E045	S003	035 00		ZZ520A	22	7 707	84P-E045	102	169 00	
84P-M021A	1	169 00	CAO	C1808A	22	7 707	84P-M021A	S001	035 00	
84P-M021A	2	169 00	CAO	C903B	26	213 650	84P-E041	55	169 00	CC
84P-M021A	3	169 00	CAO	C905B	26	213 650	84P-E041	78	169 00	CD
84P-M021A	4		CAO	SPAREPIN						
84P-M021A	5	169 00	CAO	C909A	26	214 806	84P-E045	40	169 00	DG
84P-M021A	6		AA	SPAREPIN						
84P-M021A	7	169 00	CAO	C907A	26	214 806	84P-E045	62	169 00	DG
84P-M021A	8		CAO	SPAREIN						
84P-M021A	9	169 00	CAO	C901B	26	213 650	84P-E041	42	169 00	CB
84P-M021A	10	169 00	CAO	C916A	26	214 806	84P-E045	55	169 00	BD
84P-M021A	11		CBC	SPAREPIN						
84P-M021A	11	169 00	CAO	C914A	26	214 806	84P-E045	42	169 00	BC
84P-M021A	12		CBC	SPAREPIN						
84P-M021A	12	169 00	CAO	C913A	26	214 806	84P-E045	41	169 00	BC
84P-M021A	13	169 00	CAO	C899B	26	213 806	84P-E041	40	169 00	CA
84P-M021A	14	169 00	CAO	C900B	26	213 806	84P-E041	41	169 00	CA
84P-M021A	15	169 00	CAO	C904B	26	213 650	84P-E041	67	169 00	CC
84P-M021A	16	169 00	CAO	C906B	26	213 650	84P-E041	89	169 00	CD
84P-M021A	17		CAO	SPAREPIN						
84P-M021A	18		CAO	SPAREPIN						
84P-M021A	19	169 00	CAO	C902B	26	213 650	84P-E041	43	169 00	CB
84P-M021A	20	169 00	CAO	C915A	26	214 806	84P-E045	43	169 00	BD
84P-M021A	21		CAO	SPAREPIN						
84P-M021A	22		CAO	SPAREPIN						
84P-M021A	S001	038 00	CAO	C899B	SH	213	84P-E041	S001	038 00	CA
84P-M021A	S001	038 00	CAO	C907A	SH	214	84P-E045	S001	038 00	DG
84P-M021A	S001	038 00	CAO	C913A	SH	214	84P-E045	S001	038 00	BC
84P-M021A	S001	038 00	CAO	C915A	SH	214	84P-E045	S001	038 00	BD
84P-M021A	S001	035 00	CAO	C1808A	22	7 707	84P-M021A	1	169 00	
84P-M021A	S001	035 00	AA	C1808B	22N	26 707	GND9-M002	1	036 00	
84P-M021A	S002	035 00	CAC	C901B	26	213 650	84P-E041	42	169 00	CB
84P-M021A	S003	035 00	CAC	C902B	26	213 650	84P-E041	43	169 00	CB
84P-M021A	S004	035 00	CAC	C903B	26	213 650	84P-E041	55	169 00	CC
84P-M021A	S005	035 00	CAC	C904B	26	213 650	84P-E041	67	169 00	CC
84P-M021A	S006	035 00	CAC	C905B	26	213 650	84P-E041	78	169 00	CD
84P-M021A	S007	035 00	CAC	C906B	26	213 650	84P-E041	89	169 00	CD
84P-M021A	S008	035 00	CAC	C899B	26	213 806	84P-E041	40	169 00	CA
84P-M021A	S009	035 00	CAC	C900B	26	213 806	84P-E041	41	169 00	CA
84P-M021A	S010	038 00	CAC	C899B	SH	213	84P-E041	S001	038 00	CA
84P-M021A	S014	035 00	CAC	C915A	26	214 806	84P-E045	43	169 00	BD
84P-M021A	S015	035 00	CAC	C916A	26	214 806	84P-E045	55	169 00	BD
84P-M021A	S016	038 00	CAC	C915A	SH	214	84P-E045	S001	038 00	BD
84P-M029A	1	169 00	CAS	C1206A	26	192 806	84P-E045	75	169 00	BR
84P-M029A	2		CAS	SPAREPIN						
84P-M029A	3	169 00	CAS	C1205A	26	192 806	84P-E045	76	169 00	BR
84P-M029A	4	169 00	CAS	C1203B	26	191 650	84P-E041	62	169 00	BZ
84P-M029A	5	169 00	CAS	C1204B	26	191 650	84P-E041	51	169 00	BZ
84P-M029A	6		CAS	SPAREPIN						
84P-M029A	7		CAS	SPAREPIN						
84P-M029A	8		CAS	SPAREPIN						
84P-M029A	9		CAS	SPAREPIN						
84P-M029A	10		CAS	SPAREPIN						
84P-M029A	11		CAS	SPAREPIN						
84P-M029A	12		CAS	SPAREPIN						
84P-M029A	13	169 00	CAS	C1812A	22	7 707	84P-M029A	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-M029A	S001	038 00	CAS	C1205A	SH	192	84P-E045	S003	038 00	BR
84P-M029A	S001	035 00	CAS	C1812A	22	7	84P-M029A	13	169 00	
84P-M029A	S001	035 00	CAS	C1812B	22N	26	GND9-M003	4	036 00	
84P-M029A	S002	035 00	CAC	C1203B	26	191	84P-E041	62	169 00	BZ
84P-M029A	S003	035 00	CAC	C1204B	26	191	84P-E041	51	169 00	BZ
84P-M029A	S004	038 00	CAC	C1205A	SH	192	84P-E045	S003	038 00	BR
84P-M029A	S005	035 00	CAC	C1205A	26	192	84P-E045	76	169 00	BR
84P-M029A	S006	035 00	CAC	C1206A	26	192	84P-E045	75	169 00	BR
84P-M132	1	169 00	AE	C1808A	22	7	84P-M132	S001	035 00	
84P-M132	2	169 00	AE	C903B	26	213	84P-E041	55	169 00	CC
84P-M132	3	169 00	AE	C905B	26	213	84P-E041	78	169 00	CD
84P-M132	4		AE	SPAREPIN						
84P-M132	5	169 00	AE	C909A	26	214	84P-E045	40	169 00	JF
84P-M132	6	169 00	AE	C908A	26		84P-E045	51	169 00	JF
84P-M132	7	169 00	AE	C907A	26	214	84P-E045	62	169 00	JF
84P-M132	8		AE	SPAREPIN						
84P-M132	9	169 00	AE	C901B	26	213	84P-E041	42	169 00	CB
84P-M132	10	169 00	AE	C916A	26	214	84P-E045	55	169 00	BD
84P-M132	11	169 00	AE	C914A	26	214	84P-E045	42	169 00	BC
84P-M132	12	169 00	AE	C913A	26	214	84P-E045	41	169 00	BC
84P-M132	13	169 00	AE	C899B	26	213	84P-E041	40	169 00	CA
84P-M132	14	169 00	AE	C900B	26	213	84P-E041	41	169 00	CA
84P-M132	15	169 00	AE	C904B	26	213	84P-E041	67	169 00	CC
84P-M132	16	169 00	AE	C906B	26	213	84P-E041	89	169 00	CD
84P-M132	17		AE	SPAREPIN						
84P-M132	18		AE	SPAREPIN						
84P-M132	19	169 00	AE	C902B	26	213	84P-E041	43	169 00	CB
84P-M132	20	169 00	AE	C915A	26	214	84P-E045	43	169 00	BD
84P-M132	21		AE	SPAREPIN						
84P-M132	22		AE	SPAREPIN						
84P-M132	S001	038 00	AE	C899B	SH	213	84P-E041	S001	038 00	CA
84P-M132	S001	038 00	AE	C907A	SH	214	84P-E045	S001	038 00	JF
84P-M132	S001	038 00	AE	C913A	SH	214	84P-E045	S001	038 00	BC
84P-M132	S001	038 00	AE	C915A	SH	214	84P-E045	S001	038 00	BD
84P-M132	S001	035 00	AE	C1808A	22	7	84P-M132	1	169 00	
84P-S015A	1	169 00		C1792A	22	7	84P-S015A	S001	035 00	
84P-S015A	2	169 00		C367B	22	406	84P-E041	29	169 00	CJ
84P-S015A	3	169 00		C369B	22	406	84P-E041	31	169 00	CK
84P-S015A	4			SPAREPIN						
84P-S015A	5	169 00		C809A	26	407	84P-E045	30	169 00	DF
84P-S015A	6			SPAREPIN						
84P-S015A	7	169 00		C811A	26	407	84P-E045	32	169 00	DF
84P-S015A	8	169 00		C805A	26	407	84P-E045	50	169 00	BG
84P-S015A	9	169 00		C803B	26	406	84P-E041	68	169 00	CM
84P-S015A	10	169 00		C799A	26	407	84P-E045	61	169 00	BF
84P-S015A	11	169 00		C808A	26	407	84P-E045	29	169 00	BH
84P-S015A	12	169 00		C807A	26	407	84P-E045	28	169 00	BH
84P-S015A	13	169 00		C802B	26	406	84P-E041	56	169 00	CL
84P-S015A	14	169 00		C801B	26	406	84P-E041	44	169 00	CL
84P-S015A	15	169 00		C368B	22	406	84P-E041	30	169 00	CJ
84P-S015A	16	169 00		C370B	22	406	84P-E041	32	169 00	CK
84P-S015A	17			SPAREPIN						
84P-S015A	18	169 00		C806A	26	407	84P-E045	39	169 00	BG
84P-S015A	19	169 00		C804B	26	406	84P-E041	79	169 00	CM
84P-S015A	20	169 00		C798A	26	407	84P-E045	74	169 00	BF
84P-S015A	21			SPAREPIN						
84P-S015A	22			SPAREPIN						
84P-S015A	S001	038 00		C798A	SH	407	84P-E045	S002	038 00	BF
84P-S015A	S001	038 00		C801B	SH	406	84P-E041	S001	038 00	CL

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-S015A	S001	038 00	AB	C805A	SH	407	84P-E045	S002	038 00	BG
84P-S015A	S001	038 00		C807A	SH	407	84P-E045	S002	038 00	BH
84P-S015A	S001	038 00		C809A	SH	407	84P-E045	S002	038 00	DF
84P-S015A	S001	035 00		C1792A	22	7 707	84P-S015A	1	169 00	
84P-S015A	S001	035 00		C1792B	22N	62 707	GND9-S003	1	036 00	
84P-S017A	1			SPAREPIN						
84P-S017A	2			SPAREPIN						
84P-S017A	3			SPAREPIN						
84P-S017A	4			SPAREPIN						
84P-S017A	5			SPAREPIN						
84P-S017A	6			SPAREPIN						
84P-S017A	7	169 00		ZZ515A	22	7 707	84P-S017A	S001	035 00	
84P-S017A	8	169 00		C1784A	22	26 707	GND9-S004	1	036 00	
84P-S017A	9			SPAREPIN						
84P-S017A	10	169 00		C861B	26	382 650	84P-E041	39	169 00	CH
84P-S017A	11	169 00		C862B	26	382 650	84P-E041	28	169 00	CH
84P-S017A	12	169 00		C860B	22	382 644	84P-E041	50	169 00	CG
84P-S017A	13	169 00		C859B	22	382 644	84P-E041	61	169 00	CG
84P-S017A	14	169 00		C856A	26	383 807	84P-E045	87	169 00	JE
84P-S017A	15	169 00		C855A	26	383 807	84P-E045	88	169 00	JE
84P-S017A	16	169 00		C854A	26	383 807	84P-E045	89	169 00	JE
84P-S017A	17	169 00		C523B	26	382 650	84P-E041	88	169 00	CE
84P-S017A	18	169 00		C524B	26	382 650	84P-E041	87	169 00	CE
84P-S017A	19	169 00		C853A	26	383 806	84P-E045	78	169 00	BJ
84P-S017A	20	169 00		C851A	26	383 806	84P-E045	67	169 00	BJ
84P-S017A	21	169 00		C857B	26	382 806	84P-E041	86	169 00	CF
84P-S017A	22	169 00		C858B	26	382 806	84P-E041	74	169 00	CF
84P-S017A	EMI	NOTE		ZZ631A	22N	27 707	GND10S002	2	036 00	SA
84P-S017A	S001	038 00		C851A	SH	383	84P-E045	S001	038 00	BJ
84P-S017A	S001	038 00		C854A	SH	383	84P-E045	S001	038 00	JE
84P-S017A	S001	038 00		C857B	SH	382	84P-E041	S001	038 00	CF
84P-S017A	S001	035 00		ZZ515A	22	7 707	84P-S017A	7	169 00	
84P-T016A	1	169 00		C1796A	22	7 707	84P-T016A	S001	035 00	
84P-T016A	2	169 00		C1027B	22	411 644	84P-E041	98	169 00	CR
84P-T016A	3	169 00		C1029B	22	411 644	84P-E041	85	169 00	CS
84P-T016A	4			SPAREPIN						
84P-T016A	5	169 00		C1019A	26	412 806	84P-E045	90	169 00	DJ
84P-T016A	6			SPAREPIN						
84P-T016A	7	169 00		C1021A	26	412 806	84P-E045	100	169 00	DJ
84P-T016A	8	169 00		C1015A	26	412 806	84P-E045	44	169 00	BN
84P-T016A	9	169 00		C1013B	26	411 650	84P-E041	100	169 00	CP
84P-T016A	10	169 00		C1026A	26	412 806	84P-E045	98	169 00	BP
84P-T016A	11	169 00		C1018A	26	412 806	84P-E045	79	169 00	BM
84P-T016A	12	169 00		C1017A	26	412 806	84P-E045	68	169 00	BM
84P-T016A	13	169 00		C1012B	26	411 806	84P-E041	101	169 00	CN
84P-T016A	14	169 00		C1011B	26	411 806	84P-E041	90	169 00	CN
84P-T016A	15	169 00		C1028B	22	411 644	84P-E041	97	169 00	CR
84P-T016A	16	169 00		C1030B	22	411 644	84P-E041	73	169 00	CS
84P-T016A	17			SPAREPIN						
84P-T016A	18	169 00		C1016A	26	412 806	84P-E045	56	169 00	BN
84P-T016A	19	169 00		C1014B	26	411 650	84P-E041	99	169 00	CP
84P-T016A	20	169 00		C1025A	26	412 806	84P-E045	99	169 00	BP
84P-T016A	21			SPAREPIN						
84P-T016A	22			SPAREPIN						
84P-T016A	S001	038 00		C1011B	SH	411	84P-E041	S001	038 00	CN
84P-T016A	S001	038 00		C1015A	SH	412	84P-E045	S002	038 00	BN
84P-T016A	S001	038 00		C1017A	SH	412	84P-E045	S002	038 00	BM
84P-T016A	S001	038 00		C1019A	SH	412	84P-E045	S002	038 00	DJ
84P-T016A	S001	038 00		C1025A	SH	412	84P-E045	S002	038 00	BP

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-T016A	S001	035 00		C1796A	22	7	707	84P-T016A	1	169 00	CT CU DE DE BE CV BB BS CW CW CT CU BE CV BB DE BS BB CW BE DA DB DH DH BL CZ BA CY DH DD BL BA
84P-T016A	S001	035 00		C1796B	22N	62	707	GND9-T005	2	036 00	
84P-U013A	1	169 00		C1800A	22	7	707	84P-U013A	S001	035 00	
84P-U013A	2	169 00		C547B	26	235	650	84P-E041	60	169 00	
84P-U013A	3	169 00		C559B	26	235	650	84P-E041	38	169 00	
84P-U013A	4			SPAREPIN							
84P-U013A	5	169 00		C739A	26	236	806	84P-E045	85	169 00	
84P-U013A	6			SPAREPIN							
84P-U013A	7	169 00		C741A	26	236	806	84P-E045	60	169 00	
84P-U013A	8	169 00		C766A	26	236	806	84P-E045	19	169 00	
84P-U013A	9	169 00		C561B	26	235	650	84P-E041	17	169 00	
84P-U013A	10	169 00		C746A	26	236	806	84P-E045	17	169 00	
84P-U013A	11	169 00		C743A	26	236	806	84P-E045	38	169 00	
84P-U013A	12	169 00		C742A	26	236	806	84P-E045	49	169 00	
84P-U013A	13	169 00		C752B	26	235	806	84P-E041	20	169 00	
84P-U013A	14	169 00		C751B	26	235	806	84P-E041	19	169 00	
84P-U013A	15	169 00		C548B	26	235	650	84P-E041	49	169 00	
84P-U013A	16	169 00		C560B	26	235	650	84P-E041	27	169 00	
84P-U013A	17			SPAREPIN							
84P-U013A	18	169 00		C765A	26	236	806	84P-E045	18	169 00	
84P-U013A	19	169 00		C562B	26	235	650	84P-E041	18	169 00	
84P-U013A	20	169 00		C745A	26	236	806	84P-E045	27	169 00	
84P-U013A	21		SPAREPIN								
84P-U013A	22		SPAREPIN								
84P-U013A	S001	038 00	C739A	SH	236		84P-E045	S003	038 00		
84P-U013A	S001	038 00	C742A	SH	236		84P-E045	S003	038 00		
84P-U013A	S001	038 00	C745A	SH	236		84P-E045	S003	038 00		
84P-U013A	S001	038 00	C751B	SH	235		84P-E041	S001	038 00		
84P-U013A	S001	038 00	C765A	SH	236		84P-E045	S003	038 00		
84P-U013A	S001	035 00	C1800A	22	7	707	84P-U013A	1	169 00		
84P-U013A	S001	035 00	C1800B	22N	26	707	GND9-U015	1	036 00		
84P-V014A	1	169 00	C1804A	22	7	707	84P-V014A	S001	035 00		
84P-V014A	2	169 00	C965B	26	258	650	84P-E041	57	169 00		
84P-V014A	3	169 00	C967B	26	258	650	84P-E041	80	169 00		
84P-V014A	4		SPAREPIN								
84P-V014A	5	169 00	C959A	26	259	806	84P-E045	20	169 00		
84P-V014A	6		SPAREPIN								
84P-V014A	7	169 00	C961A	26	259	806	84P-E045	22	169 00		
84P-V014A	8	169 00	C970A	26	259	806	84P-E045	69	169 00		
84P-V014A	9	169 00	C957B	26	258	650	84P-E041	33	169 00		
84P-V014A	10	169 00	C974A	26	259	806	84P-E045	91	169 00		
84P-V014A	11	169 00	C963A	26	259	806	84P-E045	45	169 00		
84P-V014A	12	169 00	C962A	26	259	806	84P-E045	33	169 00		
84P-V014A	13	169 00	C956B	26	258	806	84P-E041	22	169 00		
84P-V014A	14	169 00	C955B	26	258	806	84P-E041	21	169 00		
84P-V014A	15	169 00	C966B	26	258	650	84P-E041	69	169 00		
84P-V014A	16	169 00	C968B	26	258	650	84P-E041	91	169 00		
84P-V014A	17		SPAREPIN								
84P-V014A	18	169 00	C969A	26	259	806	84P-E045	57	169 00		
84P-V014A	19	169 00	C958B	26	258	650	84P-E041	45	169 00		
84P-V014A	20	169 00	C973A	26	259	806	84P-E045	80	169 00		
84P-V014A	21		SPAREPIN								
84P-V014A	22		SPAREPIN								
84P-V014A	S001	038 00	C955B	SH	258		84P-E041	S001	038 00		
84P-V014A	S001	038 00	C959A	SH	259		84P-E045	S003	038 00		
84P-V014A	S001	038 00	C962A	SH	259		84P-E045	S003	038 00		
84P-V014A	S001	038 00	C969A	SH	259		84P-E045	S003	038 00		
84P-V014A	S001	038 00	C973A	SH	259		84P-E045	S003	038 00		
84P-V014A	S001	035 00	C1804A	22	7	707	84P-V014A	1	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-V014A	S001	035 00		C1804B 22N	26	707	GND9-V015	1	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760202 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	31 May 86	F/A-18 Changes to Power Lever Control Actuator Circuit (WUC 42400) (ECP MDA-F/A-18-00041)	1 Mar 83	-
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLIES AJA AND UP ARE IDENTIFIED WITH LIGHT BLUE TRACER.
2. CONNECTORS 84P-F042 AND 84P-F046 LOCATED AT Y383 BULKHEAD ARE CAPPED WITH CONDUCTIVE CAPS.

USE ON CODE(S)

AA F/A-18A 161353 THRU 161359, F/A-18B 161354 THRU 161357

AB F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360

AC F/A-18A 161361 THRU 161519, F/A-18B 161360

AD F/A-18A 161361 AND UP, F/A-18B 161360 AND UP

AE F/A-18A 161520 THRU 161741, F/A-18B 161704 THRU 161740

AF F/A-18A 161520 AND UP, F/A-18B 161704 AND UP

AG F/A-18A 161742 AND UP, F/A-18B 161746 AND UP

AHI F/A-18A 161353 THRU 161359 AND 161354 THRU 161357 BEFORE F18 AFC 8

AHJ F/A-18A 161353 THRU 161359 AND 161354 THRU 161357 AFTER F18 AFC 8

CAB F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CAC F/A-18A 161353 THRU 161519 AFTER F18 AFC 27

CAF F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CAG F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CAI F/A-18A 161520 AND UP, F/A-18B 161704 AND UP; ALSO F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

LEGEND

USE ON CODE(S) (CONT)

CBC F/A-18A 161520 AND UP, ALSO F/A-18A 161353 THRU 161519 AFTER F18 AFC 27

CBJ F/A-18A 161520 AND UP, F/A-18B 161704 AND UP; ALSO F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-N052	74A760202-9AVA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760202-9BHA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760202-9BLB	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	74A760202-9CHA	CABLE ASSEMBLY (76301)	1	AG	XBOOO		
	MS27656T17B35S	. CONNECTOR	1		PAOZZ		
84J-P067	74A895602-2074	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W16	. ADAPTER, CABLE	1		PAOZZ		
	ST3M546A6	. NUT RING (76301)	1	AF	-		
	MS27468T15B35S	. CONNECTOR	1		PAOZZ	270	
	74A895602-2072	. BAND, MARKER (76301)	1		MDOZZ		
84J-R056	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
	MS27468T25B35S	. CONNECTOR	1		PAOZZ	90	
	74A895602-2073	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ	150	
84P-F042	74A895602-2068	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ	90	
	74A895602-2069	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
84P-M021A	MS27467T13B35SA	. CONNECTOR, PLUG	1	CAI	PAOZZ	90	
	74A895602-2544	. MARKER ID (76301)	1	AF	MDOZZ		
	74R798602-2002	. BAND MARKER (76301)	1	CAB	-		
	MS27663B12-2	. CABLE CLAMP	1	CAI	-		
	M85049/46W12	. ADAPTER, CABLE	1	AF	PAOZZ		
84P-M021B	MS27467T13B35SA	. CONNECTOR, PLUG	1	CAF	PAOZZ		
	MS27467T13B35SB	. PLUG	1	CBC	-		
	74A895602-2070	. BAND, MARKER (76301)	1	CAF	MDOZZ		
	74R798602-2002	. BAND MARKER (76301)	1	CBC	-		
	MS27669B12-2	. CABLE CLAMP	1	CBC	-		
84P-M029B	M85049/45W12	. CLAMP, CABLE	1	AB	PAOZZ		
	MS27467T11B35SD	. CONNECTOR, PLUG	1	AF	PAOZZ		
	MS27467T11B35SD	. CONNECTOR, PLUG	1	CAF	PAOZZ	315	
	74A895602-2071	. BAND, MARKER (76301)	1	CBJ	MDOZZ		
	M85049/45W10	. ADAPTER, CABLE	1	AF	PAOZZ		
	M85049/46W10	. ADAPTER, CABLE	1	AB	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10N001	1	036 00	CAF CBJ CAB AF CAB	ZZ531C	22N	26	707	84J-N052	S001	035 00	
GND10P001	4	036 00		ZZ535C	22N	26	707	84J-P067	S001	035 00	
GND10R001	2	036 00		ZZ532C	22N	26	707	84J-R056	S001	035 00	
GND10R001	3	036 00		ZZ533C	22N	26	707	84J-R056	S002	035 00	
GND10R001	4	036 00		ZZ534C	22N	26	707	84J-R056	S003	035 00	
GND9-M002	2	036 00		C1809B	22N	26	707	84P-M021B	S001	035 00	
GND9-M005	1	036 00		C1813B	22N	26	707	84P-M029B	S001	035 00	
GND9-M005	2	036 00		C1809B	22N	48	707	84P-M021A	S001	035 00	
GND9-M005	3	036 00		C1809B	22N	26	707	84P-M021A	S001	035 00	
84J-F046	41			SPAREPIN							
84J-N052	1			SPAREPIN							
84J-N052	2			SPAREPIN							
84J-N052	3			SPAREPIN							
84J-N052	4			SPAREPIN							
84J-N052	5			SPAREPIN							
84J-N052	6	172 00		ZZ531B	22	7	707	84J-N052	S001	035 00	
84J-N052	7	172 00		C1731D	22	196	640	84P-F042	111	169 00	
84J-N052	8			SPAREPIN							
84J-N052	9			SPAREPIN							
84J-N052	10			SPAREPIN							
84J-N052	11			SPAREPIN							
84J-N052	12	172 00		C1093C	26	191	806	84P-F046	65	169 00	
84J-N052	13	172 00		C1091C	26	191	806	84P-F046	64	169 00	
84J-N052	14	172 00		C1295K	22	196	640	84P-F042	112	169 00	
84J-N052	15			SPAREPIN							
84J-N052	16			SPAREPIN							
84J-N052	17			SPAREPIN							
84J-N052	18			SPAREPIN							
84J-N052	19	172 00		C1101B	22	196	644	84P-F042	66	169 00	
84J-N052	20	172 00		C1095C	26	191	807	84P-F046	52	169 00	
84J-N052	21	172 00		C1100B	26	196	650	84P-F042	52	169 00	
84J-N052	22	172 00		C1242D	26	191	807	84P-F046	77	169 00	
84J-N052	23			SPAREPIN							
84J-N052	24			SPAREPIN							
84J-N052	25			SPAREPIN							
84J-N052	26	172 00		C1102B	22	196	644	84P-F042	77	169 00	
84J-N052	27	172 00		C1096C	26	191	807	84P-F046	53	169 00	
84J-N052	28	172 00		C1094C	26	191	807	84P-F046	63	169 00	
84J-N052	29	172 00		C1099B	26	196	650	84P-F042	63	169 00	
84J-N052	30	172 00		C1241D	26	191	807	84P-F046	66	169 00	
84J-N052	31			SPAREPIN							
84J-N052	32			SPAREPIN							
84J-N052	33			SPAREPIN							
84J-N052	34	172 00		C513B	26	196	650	84P-F042	53	169 00	
84J-N052	35	172 00		C1097B	26	196	806	84P-F042	64	169 00	
84J-N052	36	172 00		C1098B	26	196	806	84P-F042	65	169 00	
84J-N052	37	172 00		C1240D	26	191	807	84P-F046	54	169 00	
84J-N052	38			SPAREPIN							
84J-N052	39			SPAREPIN							
84J-N052	40		SPAREPIN								
84J-N052	41		SPAREPIN								
84J-N052	42	172 00	C514B	26	196	650	84P-F042	54	169 00		
84J-N052	43	172 00	C1243B	26	196	650	84P-F042	76	169 00		
84J-N052	44	172 00	C1244B	26	196	650	84P-F042	75	169 00		
84J-N052	45		SPAREPIN								
84J-N052	46		SPAREPIN								
84J-N052	47		SPAREPIN								
84J-N052	48		SPAREPIN								
84J-N052	49		SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-N052	50			SPAREPIN						
84J-N052	51			SPAREPIN						
84J-N052	52			SPAREPIN						
84J-N052	53			SPAREPIN						
84J-N052	54			SPAREPIN						
84J-N052	55			SPAREPIN						
84J-N052	S001	038 00		C1091C SH	191		84P-F046	S001	038 00	DA
84J-N052	S001	038 00		C1094C SH	191		84P-F046	S001	038 00	JG
84J-N052	S001	038 00		C1097B SH	196		84P-F042	S001	038 00	CA
84J-N052	S001	038 00		C1240D SH	191		84P-F046	S001	038 00	JJ
84J-N052	S001	035 00		ZZ531B 22	7	707	84J-N052	6	172 00	
84J-N052	S001	035 00		ZZ531C 22N	26	707	GND10N001	1	036 00	
84J-P067	1			SPAREPIN						
84J-P067	2			SPAREPIN						
84J-P067	3			SPAREPIN						
84J-P067	4			SPAREPIN						
84J-P067	5			SPAREPIN						
84J-P067	6			SPAREPIN						
84J-P067	7			SPAREPIN						
84J-P067	8			SPAREPIN						
84J-P067	9			SPAREPIN						
84J-P067	10			SPAREPIN						
84J-P067	11			SPAREPIN						
84J-P067	12			SPAREPIN						
84J-P067	13			SPAREPIN						
84J-P067	14			SPAREPIN						
84J-P067	15			SPAREPIN						
84J-P067	16			SPAREPIN						
84J-P067	17			SPAREPIN						
84J-P067	18			SPAREPIN						
84J-P067	19			SPAREPIN						
84J-P067	20	170 00		ZZ535B 22	7	707	84J-P067	S001	035 00	
84J-P067	21	170 00		C754C 26	186	806	84P-F046	38	169 00	CS
84J-P067	22	170 00		C753C 26	186	806	84P-F046	49	169 00	CS
84J-P067	23	170 00		C550C 26	186	806	84P-F046	19	169 00	CM
84J-P067	24	170 00		C549C 26	186	806	84P-F046	18	169 00	CM
84J-P067	25	170 00		C748C 26	186	806	84P-F046	85	169 00	DH
84J-P067	26			SPAREPIN						
84J-P067	27	170 00		C750C 26	186	806	84P-F046	60	169 00	DH
84J-P067	28	170 00		C756C 26	186	806	84P-F046	17	169 00	CT
84J-P067	29	170 00		C755C 26	186	806	84P-F046	27	169 00	CT
84J-P067	30	170 00		C558B 26	192	650	84P-F042	27	169 00	BJ
84J-P067	31	170 00		C557B 26	192	650	84P-F042	38	169 00	BJ
84J-P067	32	170 00		C554B 26	192	650	84P-F042	49	169 00	BG
84J-P067	33	170 00		C553B 26	192	650	84P-F042	60	169 00	BG
84J-P067	34	170 00		C552B 26	192	650	84P-F042	18	169 00	BF
84J-P067	35	170 00		C551B 26	192	650	84P-F042	17	169 00	BF
84J-P067	36	170 00		C556B 26	192	806	84P-F042	20	169 00	BH
84J-P067	37	170 00		C555B 26	192	806	84P-F042	19	169 00	BH
84J-P067	S001	038 00		C549C SH	186		84P-F046	S003	038 00	CM
84J-P067	S001	038 00		C555B SH	192		84P-F042	S001	038 00	BH
84J-P067	S001	038 00		C748C SH	186		84P-F046	S003	038 00	DH
84J-P067	S001	038 00		C753C SH	186		84P-F046	S003	038 00	CS
84J-P067	S001	038 00		C755C SH	186		84P-F046	S003	038 00	CT
84J-P067	S001	035 00		ZZ535B 22	7	707	84J-P067	20	170 00	
84J-P067	S001	035 00		ZZ535C 22N	26	707	GND10P001	4	036 00	
84J-R047	40	172 00	CAB	C1161AA 26	228	665	84P-M021B	5	169 00	NY
84J-R047	51	172 00	CAB	C1160AA 26	228	665	84P-M021B	6	169 00	NY
84J-R047	62	172 00	CAB	C1159AA 26	228	665	84P-M021B	7	169 00	NY

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R047	S001	038 00	CAB	C1159AA	SH	228	84P-M021B	S001	038 00	NY
84J-R056	1			SPAREPIN						
84J-R056	2			SPAREPIN						
84J-R056	3			SPAREPIN						
84J-R056	4			SPAREPIN						
84J-R056	5			SPAREPIN						
84J-R056	6			SPAREPIN						
84J-R056	7			SPAREPIN						
84J-R056	8			SPAREPIN						
84J-R056	9			SPAREPIN						
84J-R056	10			SPAREPIN						
84J-R056	11			SPAREPIN						
84J-R056	12			SPAREPIN						
84J-R056	13			SPAREPIN						
84J-R056	14			SPAREPIN						
84J-R056	15			SPAREPIN						
84J-R056	16			SPAREPIN						
84J-R056	17	170 00		C1174D	26	178	84P-F046	79	169 00	DD
84J-R056	18	170 00		C1173D	26	178	84P-F046	68	169 00	DD
84J-R056	19	170 00		C1072D	26	178	84P-F046	87	169 00	JF
84J-R056	20	170 00		C1071D	26	178	84P-F046	88	169 00	JF
84J-R056	21	170 00		C1070D	26	178	84P-F046	89	169 00	JF
84J-R056	22	170 00		C1069D	26	178	84P-F046	78	169 00	CZ
84J-R056	23			SPAREPIN						
84J-R056	24			SPAREPIN						
84J-R056	25			SPAREPIN						
84J-R056	26			SPAREPIN						
84J-R056	27	170 00		C1024D	26	178	84P-F046	100	169 00	DL
84J-R056	28	170 00		C658C	26	178	84P-F046	80	169 00	CP
84J-R056	29	170 00		C1170B	26	184	84P-F042	99	169 00	CG
84J-R056	30	170 00		C1169B	26	184	84P-F042	100	169 00	CG
84J-R056	31	170 00		C1180B	22	184	84P-F042	73	169 00	CK
84J-R056	32	170 00		C1179B	22	184	84P-F042	85	169 00	CK
84J-R056	33	170 00		C1067D	26	178	84P-F046	67	169 00	CZ
84J-R056	34			SPAREPIN						
84J-R056	35			SPAREPIN						
84J-R056	36			SPAREPIN						
84J-R056	37			SPAREPIN						
84J-R056	38			SPAREPIN						
84J-R056	39	170 00		C659C	26	178	84P-F046	91	169 00	CP
84J-R056	40	170 00		C1076B	26	184	84P-F042	28	169 00	BZ
84J-R056	41	170 00		C1075B	26	184	84P-F042	39	169 00	BZ
84J-R056	42	170 00		C1074B	22	184	84P-F042	50	169 00	BY
84J-R056	43	170 00		C1073B	22	184	84P-F042	61	169 00	BY
84J-R056	44	170 00		C1178B	22	184	84P-F042	97	169 00	CJ
84J-R056	45	170 00		C820D	26	178	84P-F046	29	169 00	CV
84J-R056	46			SPAREPIN						
84J-R056	47			SPAREPIN						
84J-R056	48			SPAREPIN						
84J-R056	49	170 00		C1022D	26	178	84P-F046	90	169 00	DL
84J-R056	50	170 00		C978C	26	178	84P-F046	22	169 00	DK
84J-R056	51	170 00		C540B	26	184	84P-F042	88	169 00	BE
84J-R056	52	170 00		C815B	26	184	84P-F042	44	169 00	BL
84J-R056	53	170 00		C1744D	22	184	84P-F042	48	169 00	
84J-R056	54	170 00	AHJ	C1741N	22	178	84P-F046	107	169 00	
84J-R056	54	170 00	AD	C1741U	22		84P-F046	107	169 00	
84J-R056	54	170 00	AHI	C1745F	22	178	84P-F046	107	169 00	
84J-R056	55	170 00		C539B	26	184	84P-F042	74	169 00	BD
84J-R056	56	170 00		C1177B	22	184	84P-F042	98	169 00	CJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R056	57	170 00		C819D 26	178	806	84P-F046	28	169 00	CV
84J-R056	58			SPAREPIN						
84J-R056	59	170 00		ZZ533B 22	7	707	84J-R056	S002	035 00	
84J-R056	60			SPAREPIN						
84J-R056	61	170 00		C541B 26	184	650	84P-F042	87	169 00	BE
84J-R056	62	170 00		C816B 26	184	806	84P-F042	56	169 00	BL
84J-R056	63	170 00		C1129B 26	178	807	84P-F046	112	169 00	JA
84J-R056	64	170 00		C1131B 26	178	807	84P-F046	110	169 00	JA
84J-R056	65	170 00		C1130B 26	178	807	84P-F046	111	169 00	JA
84J-R056	66	170 00		C1128B 26	184	650	84P-F042	107	169 00	CE
84J-R056	67	170 00		C538B 26	184	806	84P-F042	86	169 00	BD
84J-R056	68	170 00		C1032B 26	184	806	84P-F042	101	169 00	BW
84J-R056	69	170 00		C813D 26	178	806	84P-F046	39	169 00	CU
84J-R056	70			SPAREPIN						
84J-R056	71	170 00		C1171D 26	178	806	84P-F046	44	169 00	DC
84J-R056	72	170 00		C976C 26	178	806	84P-F046	20	169 00	DK
84J-R056	73	170 00		C971B 26	184	806	84P-F042	21	169 00	BT
84J-R056	74	170 00		C817B 26	184	650	84P-F042	68	169 00	BM
84J-R056	75	170 00		C1125B 26	184	806	84P-F042	110	169 00	CD
84J-R056	76	170 00		C1126B 26	184	806	84P-F042	109	169 00	CD
84J-R056	77	170 00		C1127B 26	184	650	84P-F042	108	169 00	CE
84J-R056	78	170 00		C374B 22	184	644	84P-F042	32	169 00	BB
84J-R056	79	170 00		C1031B 26	184	806	84P-F042	90	169 00	BW
84J-R056	80	170 00		C812D 26	178	806	84P-F046	50	169 00	CU
84J-R056	81			SPAREPIN						
84J-R056	82			SPAREPIN						
84J-R056	83	170 00		C1172D 26	178	806	84P-F046	56	169 00	DC
84J-R056	84	170 00		ZZ532B 22	7	707	84J-R056	S001	035 00	
84J-R056	85	170 00		C972B 26	184	806	84P-F042	22	169 00	BT
84J-R056	86	170 00		C818B 26	184	650	84P-F042	79	169 00	BM
84J-R056	87	170 00		C371B 22	184	644	84P-F042	29	169 00	BA
84J-R056	88	170 00		C372B 22	184	644	84P-F042	30	169 00	BA
84J-R056	89	170 00		C373B 22	184	644	84P-F042	31	169 00	BB
84J-R056	90	170 00		C982B 26	184	650	84P-F042	91	169 00	BV
84J-R056	91	170 00		C822D 26	178	806	84P-F046	61	169 00	CW
84J-R056	92			SPAREPIN						
84J-R056	93			SPAREPIN						
84J-R056	94			SPAREPIN						
84J-R056	95	170 00		C1175D 26	178	806	84P-F046	99	169 00	DE
84J-R056	96	170 00		C655C 26	178	806	84P-F046	33	169 00	CN
84J-R056	97	170 00		C661B 26	184	650	84P-F042	33	169 00	BK
84J-R056	98	170 00		C662B 26	184	650	84P-F042	45	169 00	BK
84J-R056	99	170 00		C979B 26	184	650	84P-F042	57	169 00	BU
84J-R056	100	170 00		C980B 26	184	650	84P-F042	69	169 00	BU
84J-R056	101	170 00		C981B 26	184	650	84P-F042	80	169 00	BV
84J-R056	102	170 00		C821D 26	178	806	84P-F046	74	169 00	CW
84J-R056	103			SPAREPIN						
84J-R056	104			SPAREPIN						
84J-R056	105			SPAREPIN						
84J-R056	106	170 00		C1176D 26	178	806	84P-F046	98	169 00	DE
84J-R056	107	170 00		C656C 26	178	806	84P-F046	45	169 00	CN
84J-R056	108	170 00		C669C 26	178	806	84P-F046	57	169 00	CR
84J-R056	109	170 00		C670C 26	178	806	84P-F046	69	169 00	CR
84J-R056	110	170 00		C795D 26	178	806	84P-F046	30	169 00	DJ
84J-R056	111			SPAREPIN						
84J-R056	112	170 00		C797D 26	178	806	84P-F046	32	169 00	DJ
84J-R056	113			SPAREPIN						
84J-R056	114			SPAREPIN						
84J-R056	115			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R056	116	170 00		ZZ534B 22	7	707	84J-R056	S003	035 00	
84J-R056	117			SPAREPIN						
84J-R056	118			SPAREPIN						
84J-R056	119			SPAREPIN						
84J-R056	120			SPAREPIN						
84J-R056	121			SPAREPIN						
84J-R056	122			SPAREPIN						
84J-R056	123			SPAREPIN						
84J-R056	124			SPAREPIN						
84J-R056	125			SPAREPIN						
84J-R056	126			SPAREPIN						
84J-R056	127			SPAREPIN						
84J-R056	128			SPAREPIN						
84J-R056	S001	038 00		C1031B SH 184			84P-F042	S001	038 00	BW
84J-R056	S001	038 00		C1125B SH 184			84P-F042	S001	038 00	CD
84J-R056	S001	038 00		C538B SH 184			84P-F042	S001	169 00	BD
84J-R056	S001	038 00		C655C SH 178			84P-F046	S003	038 00	CN
84J-R056	S001	038 00		C658C SH 178			84P-F046	S003	038 00	CP
84J-R056	S001	038 00		C815B SH 184			84P-F042	S001	038 00	BL
84J-R056	S001	038 00		C971B SH 184			84P-F042	S001	038 00	BT
84J-R056	S001	038 00		C976C SH 178			84P-F046	S003	038 00	DK
84J-R056	S001	038 00		C1129B SH 178			84P-F046	S003	038 00	JA
84J-R056	S001	035 00		ZZ532B 22 7	707		84J-R056	84	170 00	
84J-R056	S001	035 00		ZZ532C 22N 26	707		GND10R001	2	036 00	
84J-R056	S002	038 00		C1022D SH 178			84P-F046	S002	038 00	DL
84J-R056	S002	038 00		C1067D SH 178			84P-F046	S001	038 00	CZ
84J-R056	S002	038 00		C1070D SH 178			84P-F046	S001	038 00	JF
84J-R056	S002	038 00		C1173D SH 178			84P-F046	S002	038 00	DD
84J-R056	S002	038 00		C669C SH 178			84P-F046	S003	038 00	CR
84J-R056	S002	038 00		C795D SH 178			84P-F046	S002	038 00	DJ
84J-R056	S002	038 00		C812D SH 178			84P-F046	S002	038 00	CU
84J-R056	S002	038 00		C819D SH 178			84P-F046	S002	038 00	CV
84J-R056	S002	038 00		C821D SH 178			84P-F046	S002	038 00	CW
84J-R056	S002	035 00		ZZ533B 22 7	707		84J-R056	59	170 00	
84J-R056	S002	035 00		ZZ533C 22N 26	707		GND10R001	3	036 00	
84J-R056	S003	038 00		C1171D SH 178			84P-F046	S002	038 00	DC
84J-R056	S003	038 00		C1175D SH 178			84P-F046	S002	038 00	DE
84J-R056	S003	035 00		ZZ534B 22 7	707		84J-R056	116	170 00	
84J-R056	S003	035 00		ZZ534C 22N 26	707		GND10R001	4	036 00	
84P-F042	1			SPAREPIN						
84P-F042	2			SPAREPIN						
84P-F042	3			SPAREPIN						
84P-F042	4			SPAREPIN						
84P-F042	5			SPAREPIN						
84P-F042	6			SPAREPIN						
84P-F042	7			SPAREPIN						
84P-F042	8			SPAREPIN						
84P-F042	9			SPAREPIN						
84P-F042	10			SPAREPIN						
84P-F042	11			SPAREPIN						
84P-F042	12			SPAREPIN						
84P-F042	13			SPAREPIN						
84P-F042	14			SPAREPIN						
84P-F042	15			SPAREPIN						
84P-F042	16			SPAREPIN						
84P-F042	17	169 00		C551B 26 192	650		84J-P067	35	170 00	BF
84P-F042	18	169 00		C552B 26 192	650		84J-P067	34	170 00	BF
84P-F042	19	169 00		C555B 26 192	806		84J-P067	37	170 00	BH
84P-F042	20	169 00		C556B 26 192	806		84J-P067	36	170 00	BH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F042	21	169 00		C971B 26	184	806	84J-R056	73	170 00	BT
84P-F042	22	169 00		C972B 26	184	806	84J-R056	85	170 00	BT
84P-F042	23			SPAREPIN						
84P-F042	24			SPAREPIN						
84P-F042	25			SPAREPIN						
84P-F042	26			SPAREPIN						
84P-F042	27	169 00		C558B 26	192	650	84J-P067	30	170 00	BJ
84P-F042	28	169 00		C1076B 26	184	650	84J-R056	40	170 00	BZ
84P-F042	29	169 00		C371B 22	184	644	84J-R056	87	170 00	BA
84P-F042	30	169 00		C372B 22	184	644	84J-R056	88	170 00	BA
84P-F042	31	169 00		C373B 22	184	644	84J-R056	89	170 00	BB
84P-F042	32	169 00		C374B 22	184	644	84J-R056	78	170 00	BB
84P-F042	33	169 00		C661B 26	184	650	84J-R056	97	170 00	BK
84P-F042	34			SPAREPIN						
84P-F042	35			SPAREPIN						
84P-F042	36			SPAREPIN						
84P-F042	37			SPAREPIN						
84P-F042	38	169 00		C557B 26	192	650	84J-P067	31	170 00	BJ
84P-F042	39	169 00		C1075B 26	184	650	84J-R056	41	170 00	BZ
84P-F042	40	169 00	CAG	C917B 26	220	806	84P-M021A	13	169 00	BP
84P-F042	40	169 00	CAF	C917B 26	220	806	84P-M021B	13	169 00	BP
84P-F042	41	169 00	CAG	C918B 26	220	806	84P-M021A	14	169 00	BP
84P-F042	41	169 00	CAF	C918B 26	220	806	84P-M021B	14	169 00	BP
84P-F042	42	169 00	CAG	C919B 26	220	650	84P-M021A	9	169 00	BR
84P-F042	42	169 00	CAF	C919B 26	220	650	84P-M021B	9	169 00	BR
84P-F042	43	169 00	CAG	C920B 26	220	650	84P-M021A	19	169 00	BR
84P-F042	43	169 00	CAF	C920B 26	220	650	84P-M021B	19	169 00	BR
84P-F042	44	169 00		C815B 26	184	806	84J-R056	52	170 00	BL
84P-F042	45	169 00		C662B 26	184	650	84J-R056	98	170 00	BK
84P-F042	46			SPAREPIN						
84P-F042	47			SPAREPIN						
84P-F042	48	169 00		C1744D 22	184	640	84J-R056	53	170 00	
84P-F042	49	169 00		C554B 26	192	650	84J-P067	32	170 00	BG
84P-F042	50	169 00		C1074B 22	184	644	84J-R056	42	170 00	BY
84P-F042	51	169 00	CBJ	C1212B 26	198	650	84P-M029B	5	169 00	CH
84P-F042	51	169 00	CAC	C1212B 26	198	650	84P-M029B	S003	035 00	CH
84P-F042	52	169 00		C1100B 26	196	650	84J-N052	21	172 00	CB
84P-F042	53	169 00		C513B 26	196	650	84J-N052	34	172 00	BC
84P-F042	54	169 00		C514B 26	196	650	84J-N052	42	172 00	BC
84P-F042	55	169 00	CAG	C910B 26	220	650	84P-M021A	2	169 00	BN
84P-F042	55	169 00	CAF	C910B 26	220	650	84P-M021B	2	169 00	BN
84P-F042	56	169 00		C816B 26	184	806	84J-R056	62	170 00	BL
84P-F042	57	169 00		C979B 26	184	650	84J-R056	99	170 00	BU
84P-F042	58			SPAREPIN						
84P-F042	59			SPAREPIN						
84P-F042	60	169 00		C553B 26	192	650	84J-P067	33	170 00	BG
84P-F042	61	169 00		C1073B 22	184	644	84J-R056	43	170 00	BY
84P-F042	62	169 00	CBJ	C1211B 26	198	650	84P-M029B	4	169 00	CH
84P-F042	62	169 00	CAC	C1211B 26	198	650	84P-M029B	S002	035 00	CH
84P-F042	63	169 00		C1099B 26	196	650	84J-N052	29	172 00	CB
84P-F042	64	169 00		C1097B 26	196	806	84J-N052	35	172 00	CA
84P-F042	65	169 00		C1098B 26	196	806	84J-N052	36	172 00	CA
84P-F042	66	169 00		C1101B 22	196	644	84J-N052	19	172 00	CC
84P-F042	67	169 00	CAG	C911B 26	220	650	84P-M021A	15	169 00	BN
84P-F042	67	169 00	CAF	C911B 26	220	650	84P-M021B	15	169 00	BN
84P-F042	68	169 00		C817B 26	184	650	84J-R056	74	170 00	BM
84P-F042	69	169 00		C980B 26	184	650	84J-R056	100	170 00	BU
84P-F042	70			SPAREPIN						
84P-F042	71			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F042	72			SPAREPIN						
84P-F042	73	169 00		C1180B 22	184	644	84J-R056	31	170 00	CK
84P-F042	74	169 00		C539B 26	184	806	84J-R056	55	170 00	BD
84P-F042	75	169 00		C1244B 26	196	650	84J-N052	44	172 00	CL
84P-F042	76	169 00		C1243B 26	196	650	84J-N052	43	172 00	CL
84P-F042	77	169 00		C1102B 22	196	644	84J-N052	26	172 00	CC
84P-F042	78	169 00	CAG	C923B 26	220	650	84P-M021A	3	169 00	BS
84P-F042	78	169 00	CAF	C923B 26	220	650	84P-M021B	3	169 00	BS
84P-F042	79	169 00		C818B 26	184	650	84J-R056	86	170 00	BM
84P-F042	80	169 00		C981B 26	184	650	84J-R056	101	170 00	BV
84P-F042	81			SPAREPIN						
84P-F042	82			SPAREPIN						
84P-F042	83			SPAREPIN						
84P-F042	84			SPAREPIN						
84P-F042	85	169 00		C1179B 22	184	644	84J-R056	32	170 00	CK
84P-F042	86	169 00		C538B 26	184	806	84J-R056	67	170 00	BD
84P-F042	87	169 00		C541B 26	184	650	84J-R056	61	170 00	BE
84P-F042	88	169 00		C540B 26	184	650	84J-R056	51	170 00	BE
84P-F042	89	169 00	CAG	C924B 26	220	650	84P-M021A	16	169 00	BS
84P-F042	89	169 00	CAF	C924B 26	220	650	84P-M021B	16	169 00	BS
84P-F042	90	169 00		C1031B 26	184	806	84J-R056	79	170 00	BW
84P-F042	91	169 00		C982B 26	184	650	84J-R056	90	170 00	BV
84P-F042	92			SPAREPIN						
84P-F042	93			SPAREPIN						
84P-F042	94			SPAREPIN						
84P-F042	95			SPAREPIN						
84P-F042	96			SPAREPIN						
84P-F042	97	169 00		C1178B 22	184	644	84J-R056	44	170 00	CJ
84P-F042	98	169 00		C1177B 22	184	644	84J-R056	56	170 00	CJ
84P-F042	99	169 00		C1170B 26	184	650	84J-R056	29	170 00	CG
84P-F042	100	169 00		C1169B 26	184	650	84J-R056	30	170 00	CG
84P-F042	101	169 00		C1032B 26	184	806	84J-R056	68	170 00	BW
84P-F042	102	169 00		ZZ527A 22	7	707	84P-F042	S001	035 00	
84P-F042	103			SPAREPIN						
84P-F042	104			SPAREPIN						
84P-F042	105			SPAREPIN						
84P-F042	106			SPAREPIN						
84P-F042	107	169 00		C1128B 26	184	650	84J-R056	66	170 00	CE
84P-F042	108	169 00		C1127B 26	184	650	84J-R056	77	170 00	CE
84P-F042	109	169 00		C1126B 26	184	806	84J-R056	76	170 00	CD
84P-F042	110	169 00		C1125B 26	184	806	84J-R056	75	170 00	CD
84P-F042	111	169 00		C1731D 22	196	640	84J-N052	7	172 00	
84P-F042	112	169 00		C1295K 22	196	640	84J-N052	14	172 00	
84P-F042	113			SPAREPIN						
84P-F042	114			SPAREPIN						
84P-F042	115			SPAREPIN						
84P-F042	116			SPAREPIN						
84P-F042	117			SPAREPIN						
84P-F042	118			SPAREPIN						
84P-F042	119			SPAREPIN						
84P-F042	120			SPAREPIN						
84P-F042	121			SPAREPIN						
84P-F042	122			SPAREPIN						
84P-F042	123			SPAREPIN						
84P-F042	124			SPAREPIN						
84P-F042	125			SPAREPIN						
84P-F042	126			SPAREPIN						
84P-F042	127			SPAREPIN						
84P-F042	128			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-F042	S001	038 00	CAB CAF	C1031B	SH	184	707	84J-R056	S001	038 00	BW
84P-F042	S001	038 00		C1097B	SH	196		84J-N052	S001	038 00	CA
84P-F042	S001	038 00		C1125B	SH	184		84J-R056	S001	038 00	CD
84P-F042	S001	038 00		C555B	SH	192		84J-P067	S001	038 00	BH
84P-F042	S001	038 00		C815B	SH	184		84J-R056	S001	038 00	BL
84P-F042	S001	038 00		C917B	SH	220		84P-M021A	S001	038 00	BP
84P-F042	S001	038 00		C917B	SH	220		84P-M021B	S001	038 00	BP
84P-F042	S001	038 00		C971B	SH	184		84J-R056	S001	038 00	BT
84P-F042	S001	169 00		C538B	SH	184		84J-R056	S001	038 00	BD
84P-F042	S001	038 00		C917B	SH	220		84P-M021A	S001	038 00	BP
84P-F042	S001	035 00	CAG	ZZ527A	22	7	84P-F042	102	169 00		
84P-F046	1			SPAREPIN							
84P-F046	2			SPAREPIN							
84P-F046	3			SPAREPIN							
84P-F046	4			SPAREPIN							
84P-F046	5			SPAREPIN							
84P-F046	6			SPAREPIN							
84P-F046	7			SPAREPIN							
84P-F046	8			SPAREPIN							
84P-F046	9			SPAREPIN							
84P-F046	10			SPAREPIN							
84P-F046	11			SPAREPIN							
84P-F046	12			SPAREPIN							
84P-F046	13			SPAREPIN							
84P-F046	14			SPAREPIN							
84P-F046	15			SPAREPIN							
84P-F046	16			SPAREPIN							
84P-F046	17	169 00		C756C	26	186	806	84J-P067	28	170 00	CT
84P-F046	18	169 00		C549C	26	186	806	84J-P067	24	170 00	CM
84P-F046	19	169 00		C550C	26	186	806	84J-P067	23	170 00	CM
84P-F046	20	169 00		C976C	26	178	806	84J-R056	72	170 00	DK
84P-F046	21			SPAREPIN							
84P-F046	22	169 00		C978C	26	178	806	84J-R056	50	170 00	DK
84P-F046	23			SPAREPIN							
84P-F046	24			SPAREPIN							
84P-F046	25			SPAREPIN							
84P-F046	26			SPAREPIN							
84P-F046	27	169 00		C755C	26	186	806	84J-P067	29	170 00	CT
84P-F046	28	169 00		C819D	26	178	806	84J-R056	57	170 00	CV
84P-F046	29	169 00		C820D	26	178	806	84J-R056	45	170 00	CV
84P-F046	30	169 00		C795D	26	178	806	84J-R056	110	170 00	DJ
84P-F046	31			SPAREPIN							
84P-F046	32	169 00		C797D	26	178	806	84J-R056	112	170 00	DJ
84P-F046	33	169 00		C655C	26	178	806	84J-R056	96	170 00	CN
84P-F046	34			SPAREPIN							
84P-F046	35			SPAREPIN							
84P-F046	36			SPAREPIN							
84P-F046	37			SPAREPIN							
84P-F046	38	169 00		C754C	26	186	806	84J-P067	21	170 00	CS
84P-F046	39	169 00		C813D	26	178	806	84J-R056	69	170 00	CU
84P-F046	40	169 00	CAF	C1151A	26	215	806	84P-M021B	5	169 00	DM
84P-F046	40	169 00	AF	C1151A	26	215	807	84P-M021A	5	169 00	JH
84P-F046	40	169 00	CAG	C1151AA	26	180	665	84P-M021A	5	169 00	DM
84P-F046	40	169 00	CAB	C1151AA	26	156	665	84P-M021A	5	169 00	NZ
84P-F046	41		CAG	SPAREPIN							
84P-F046	41	169 00	AF	C921A	26	215	806	84P-M021A	12	169 00	CY
84P-F046	41	169 00	CAF	C921A	26	215	806	84P-M021B	12	169 00	CY
84P-F046	42		CAG	SPAREPIN							
84P-F046	42	169 00	AF	C922A	26	215	806	84P-M021A	11	169 00	CY

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
84P-F046	42	169 00	CAF	C922A	26	215	806	84P-M021B	11	169 00	CY	
84P-F046	43	169 00	CAF	C1152A	26	215	806	84P-M021B	20	169 00	DB	
84P-F046	43	169 00	CAG	C1152A	26	215	806	84P-M021A	20	169 00	DB	
84P-F046	44	169 00		C1171D	26	178	806	84J-R056	71	170 00	DC	
84P-F046	45	169 00		C656C	26	178	806	84J-R056	107	170 00	CN	
84P-F046	46			SPAREPIN								
84P-F046	47			SPAREPIN								
84P-F046	48			SPAREPIN								
84P-F046	49	169 00		C753C	26	186	806	84J-P067	22	170 00	CS	
84P-F046	50	169 00		C812D	26	178	806	84J-R056	80	170 00	CU	
84P-F046	51			SPAREPIN								
84P-F046	51	169 00		AF	C1150A	26		807	84P-M021A	6	169 00	JH
84P-F046	51	169 00		CAG	C1150AA	26	180	665	84P-M021A	6	169 00	DM
84P-F046	51	169 00	CAB	C1150AA	26	156	665	84P-M021A	6	169 00	NZ	
84P-F046	52	169 00		C1095C	26	191	807	84J-N052	20	172 00	JG	
84P-F046	53	169 00		C1096C	26	191	807	84J-N052	27	172 00	JG	
84P-F046	54	169 00		C1240D	26	191	807	84J-N052	37	172 00	JJ	
84P-F046	55	169 00		C1153A	26	215	806	84P-M021A	10	169 00	DB	
84P-F046	55	169 00		CAF	C1153A	26	215	806	84P-M021B	10	169 00	DB
84P-F046	56	169 00		C1172D	26	178	806	84J-R056	83	170 00	DC	
84P-F046	57	169 00		C669C	26	178	806	84J-R056	108	170 00	CR	
84P-F046	58			SPAREPIN								
84P-F046	59			SPAREPIN								
84P-F046	60	169 00			C750C	26	186	806	84J-P067	27	170 00	DH
84P-F046	61	169 00		C822D	26	178	806	84J-R056	91	170 00	CW	
84P-F046	62	169 00		C1149A	26	215	806	84P-M021B	7	169 00	DM	
84P-F046	62	169 00		AF	C1149A	26	215	807	84P-M021A	7	169 00	JH
84P-F046	62	169 00		CAG	C1149AA	26	180	665	84P-M021A	7	169 00	DM
84P-F046	62	169 00		CAB	C1149AA	26	156	665	84P-M021A	7	169 00	NZ
84P-F046	63	169 00		C1094C	26	191	807	84J-N052	28	172 00	JG	
84P-F046	64	169 00		C1091C	26	191	806	84J-N052	13	172 00	DA	
84P-F046	65	169 00		C1093C	26	191	806	84J-N052	12	172 00	DA	
84P-F046	66	169 00		C1241D	26	191	807	84J-N052	30	172 00	JJ	
84P-F046	67	169 00		C1067D	26	178	806	84J-R056	33	170 00	CZ	
84P-F046	68	169 00		C1173D	26	178	806	84J-R056	18	170 00	DD	
84P-F046	69	169 00		C670C	26	178	806	84J-R056	109	170 00	CR	
84P-F046	70			SPAREPIN								
84P-F046	71			SPAREPIN								
84P-F046	72			SPAREPIN								
84P-F046	73			SPAREPIN								
84P-F046	74	169 00		C821D	26	178	806	84J-R056	102	170 00	CW	
84P-F046	75	169 00		C1214A	26	194	806	84P-M029B	1	169 00	DF	
84P-F046	75	169 00		CAC	C1214A	26	194	806	84P-M029B	S005	035 00	DF
84P-F046	76	169 00		CBJ	C1213A	26	194	806	84P-M029B	3	169 00	DF
84P-F046	76	169 00	CAC	C1213A	26	194	806	84P-M029B	S004	035 00	DF	
84P-F046	77	169 00		C1242D	26	191	807	84J-N052	22	172 00	JJ	
84P-F046	78	169 00		C1069D	26	178	806	84J-R056	22	170 00	CZ	
84P-F046	79	169 00		C1174D	26	178	806	84J-R056	17	170 00	DD	
84P-F046	80	169 00		C658C	26	178	806	84J-R056	28	170 00	CP	
84P-F046	81			SPAREPIN								
84P-F046	82		SPAREPIN									
84P-F046	83		SPAREPIN									
84P-F046	84		SPAREPIN									
84P-F046	85	169 00		C748C	26	186	806	84J-P067	25	170 00	DH	
84P-F046	86	169 00		ZZ528A	22	7	707	84P-F046	S001	035 00		
84P-F046	87	169 00		C1072D	26	178	807	84J-R056	19	170 00	JF	
84P-F046	88	169 00		C1071D	26	178	807	84J-R056	20	170 00	JF	
84P-F046	89	169 00		C1070D	26	178	807	84J-R056	21	170 00	JF	
84P-F046	90	169 00		C1022D	26	178	806	84J-R056	49	170 00	DL	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F046	91	169 00		C659C	26	178	806	84J-R056	39	170 00	CP
84P-F046	92			SPAREPIN							
84P-F046	93			SPAREPIN							
84P-F046	94			SPAREPIN							
84P-F046	95			SPAREPIN							
84P-F046	96			SPAREPIN							
84P-F046	97	169 00		ZZ529A	22	7	707	84P-F046	S002	035 00	
84P-F046	98	169 00		C1176D	26	178	806	84J-R056	106	170 00	DE
84P-F046	99	169 00		C1175D	26	178	806	84J-R056	95	170 00	DE
84P-F046	100	169 00		C1024D	26	178	806	84J-R056	27	170 00	DL
84P-F046	101			SPAREPIN							
84P-F046	102	169 00		ZZ530A	22	7	707	84P-F046	S003	035 00	
84P-F046	103		SPAREPIN								
84P-F046	104		SPAREPIN								
84P-F046	105		SPAREPIN								
84P-F046	106		SPAREPIN								
84P-F046	107	169 00	AHJ	C1741N	22	178	640	84J-R056	54	170 00	
84P-F046	107	169 00	AD	C1741U	22		640	84J-R056	54	170 00	
84P-F046	107	169 00	AHI	C1745F	22	178	640	84J-R056	54	170 00	
84P-F046	108			SPAREPIN							
84P-F046	109			SPAREPIN							
84P-F046	110	169 00		C1131B	26	178	807	84J-R056	64	170 00	JA
84P-F046	111	169 00		C1130B	26	178	807	84J-R056	65	170 00	JA
84P-F046	112	169 00		C1129B	26	178	807	84J-R056	63	170 00	JA
84P-F046	113			SPAREPIN							
84P-F046	114			SPAREPIN							
84P-F046	115			SPAREPIN							
84P-F046	116			SPAREPIN							
84P-F046	117			SPAREPIN							
84P-F046	118			SPAREPIN							
84P-F046	119			SPAREPIN							
84P-F046	120			SPAREPIN							
84P-F046	121			SPAREPIN							
84P-F046	122			SPAREPIN							
84P-F046	123			SPAREPIN							
84P-F046	124			SPAREPIN							
84P-F046	125			SPAREPIN							
84P-F046	126			SPAREPIN							
84P-F046	127			SPAREPIN							
84P-F046	128			SPAREPIN							
84P-F046	S001	038 00		C1067D	SH	178		84J-R056	S002	038 00	CZ
84P-F046	S001	038 00		C1070D	SH	178		84J-R056	S002	038 00	JF
84P-F046	S001	038 00		C1091C	SH	191		84J-N052	S001	038 00	DA
84P-F046	S001	038 00		C1094C	SH	191		84J-N052	S001	038 00	JG
84P-F046	S001	038 00	CAF	C1149A	SH	215		84P-M021B	S001	038 00	DM
84P-F046	S001	038 00	CAB	C1152A	SH	215		84P-M021A	S001	038 00	DB
84P-F046	S001	038 00	CAF	C1152A	SH	215		84P-M021B	S001	038 00	DB
84P-F046	S001	038 00	CBJ	C1213A	SH	194		84P-M029B	S001	038 00	DF
84P-F046	S001	038 00	CAC	C1213A	SH	194		84P-M029B	S006	038 00	DF
84P-F046	S001	038 00	CAB	C1213B	SH	194		84P-M029B	S006	038 00	DF
84P-F046	S001	038 00		C1240D	SH	191		84J-N052	S001	038 00	JJ
84P-F046	S001	038 00	CAF	C921A	SH	215		84P-M021B	S001	038 00	CY
84P-F046	S001	038 00	AF	C1149A	SH	215		84P-M021A	S001	038 00	JH
84P-F046	S001	038 00	CAG	C1149AA	SH	180		84P-M021A	S001	038 00	DM
84P-F046	S001	038 00	CAB	C1149AA	SH	156		84P-M021A	S001	038 00	NZ
84P-F046	S001	038 00	CAG	C1152A	SH	215		84P-M021A	S001	038 00	DB
84P-F046	S001	038 00	AF	C921A	SH	215		84P-M021A	S001	038 00	CY
84P-F046	S001	035 00		ZZ528A	22	7	707	84P-F046	86	169 00	
84P-F046	S002	038 00		C1022D	SH	178		84J-R056	S002	038 00	DL

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F046	S002	038 00		C1171D	SH	178	84J-R056	S003	038 00	DC
84P-F046	S002	038 00		C1173D	SH	178	84J-R056	S002	038 00	DD
84P-F046	S002	038 00		C1175D	SH	178	84J-R056	S003	038 00	DE
84P-F046	S002	038 00		C795D	SH	178	84J-R056	S002	038 00	DJ
84P-F046	S002	038 00		C812D	SH	178	84J-R056	S002	038 00	CU
84P-F046	S002	038 00		C819D	SH	178	84J-R056	S002	038 00	CV
84P-F046	S002	038 00		C821D	SH	178	84J-R056	S002	038 00	CW
84P-F046	S002	035 00		ZZ529A	22	7	84P-F046	97	169 00	
84P-F046	S003	038 00		C549C	SH	186	84J-P067	S001	038 00	CM
84P-F046	S003	038 00		C655C	SH	178	84J-R056	S001	038 00	CN
84P-F046	S003	038 00		C658C	SH	178	84J-R056	S001	038 00	CP
84P-F046	S003	038 00		C669C	SH	178	84J-R056	S002	038 00	CR
84P-F046	S003	038 00		C748C	SH	186	84J-P067	S001	038 00	DH
84P-F046	S003	038 00		C753C	SH	186	84J-P067	S001	038 00	CS
84P-F046	S003	038 00		C755C	SH	186	84J-P067	S001	038 00	CT
84P-F046	S003	038 00		C976C	SH	178	84J-R056	S001	038 00	DK
84P-F046	S003	038 00		C1129B	SH	178	84J-R056	S001	038 00	JA
84P-F046	S003	035 00		ZZ530A	22	7	84P-F046	102	169 00	
84P-M021A	1	169 00	AF	C1809A	22	7	84P-M021A	S001	035 00	
84P-M021A	1	169 00	CAB	C1809A	22	24	84P-M021A	S001	035 00	
84P-M021A	2	169 00	CAG	C910B	26	220	84P-F042	55	169 00	BN
84P-M021A	3	169 00	CAG	C923B	26	220	84P-F042	78	169 00	BS
84P-M021A	4		CAI	SPAREPIN						
84P-M021A	5	169 00	AF	C1151A	26	215	84P-F046	40	169 00	JH
84P-M021A	5	169 00	CAG	C1151AA	26	180	84P-F046	40	169 00	DM
84P-M021A	5	169 00	CAB	C1151AA	26	156	84P-F046	40	169 00	NZ
84P-M021A	6	169 00	AF	C1150A	26	807	84P-F046	51	169 00	JH
84P-M021A	6	169 00	CAG	C1150AA	26	180	84P-F046	51	169 00	DM
84P-M021A	6	169 00	CAB	C1150AA	26	156	84P-F046	51	169 00	NZ
84P-M021A	7	169 00	AF	C1149A	26	215	84P-F046	62	169 00	JH
84P-M021A	7	169 00	CAG	C1149AA	26	180	84P-F046	62	169 00	DM
84P-M021A	7	169 00	CAB	C1149AA	26	156	84P-F046	62	169 00	NZ
84P-M021A	8		CAI	SPAREPIN						
84P-M021A	9	169 00	CAG	C919B	26	220	84P-F042	42	169 00	BR
84P-M021A	10	169 00	CAG	C1153A	26	215	84P-F046	55	169 00	DB
84P-M021A	11		CAB	SPAREPIN						
84P-M021A	11	169 00	AF	C922A	26	215	84P-F046	42	169 00	CY
84P-M021A	12		CAB	SPAREPIN						
84P-M021A	12	169 00	AF	C921A	26	215	84P-P046	41	169 00	CY
84P-M021A	13	169 00	CAG	C917B	26	220	84P-F042	40	169 00	BP
84P-M021A	14	169 00	CAG	C918B	26	220	84P-F042	41	169 00	BP
84P-M021A	15	169 00	CAG	C911B	26	220	84P-F042	67	169 00	BN
84P-M021A	16	169 00	CAG	C924B	26	220	84P-F042	89	169 00	BS
84P-M021A	17		CAI	SPAREPIN						
84P-M021A	18		CAI	SPAREPIN						
84P-M021A	19	169 00	CAG	C920B	26	220	84P-F042	43	169 00	BR
84P-M021A	20	169 00	CAG	C1152A	26	215	84P-F046	43	169 00	DB
84P-M021A	21		CAI	SPAREPIN						
84P-M021A	22		CAI	SPAREPIN						
84P-M021A	S001	038 00	AF	C1149A	SH	215	84P-F046	S001	038 00	JH
84P-M021A	S001	038 00	CAG	C1149M	SH	180	84P-F046	S001	038 00	DM
84P-M021A	S001	038 00	CAB	C1149AA	SH	156	84P-F046	S001	038 00	NZ
84P-M021A	S001	038 00	CAB	C1152A	SH	215	84P-F046	S001	038 00	DB
84P-M021A	S001	038 00	CAG	C1152A	SH	215	84P-F046	S001	038 00	DB
84P-M021A	S001	038 00	CAB	C917B	SH	220	84P-F042	S001	038 00	BP
84P-M021A	S001	038 00	CAG	C917B	SH	220	84P-F042	S001	038 00	BP
84P-M021A	S001	038 00	AF	C921A	SH	215	84P-F046	S001	038 00	CY
84P-M021A	S001	035 00	AF	C1809A	22	7	84P-M021A	1	169 00	
84P-M021A	S001	035 00	CAB	C1809A	22	24	84P-M021A	1	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-M021A	S001	035 00	CAB	C1809B	22N	48	707	GND9-M005	2	036 00	
84P-M021A	S001	035 00	AF	C1809B	22N	26	707	GND9-M005	3	036 00	
84P-M021B	1	169 00	CAF	C1809A	22	7	707	84P-M021B	S001	035 00	
84P-M021B	2	169 00	CAF	C910B	26	220	650	84P-F042	55	169 00	BN
84P-M021B	3	169 00	CAF	C923B	26	220	650	84P-F042	78	169 00	BS
84P-M021B	4		CAF	SPAREPIN							
84P-M021B	5	169 00	CAF	C1151A	26	215	806	84P-F046	40	169 00	DM
84P-M021B	5	169 00	CAB	C1161AA	26	228	665	84J-R047	40	172 00	NY
84P-M021B	6		CAF	SPAREPIN							
84P-M021B	6	169 00	CAB	C1160AA	26	228	665	84J-R047	51	172 00	NY
84P-M021B	7	169 00	CAF	C1149A	26	215	806	84P-F046	62	169 00	DM
84P-M021B	7	169 00	CAB	C1159AA	26	228	665	84J-R047	62	172 00	NY
84P-M021B	8		CAF	SPAREPIN							
84P-M021B	9	169 00	CAF	C919B	26	220	650	84P-F042	42	169 00	BR
84P-M021B	10	169 00	CAF	C1153A	26	215	806	84P-F046	55	169 00	DB
84P-M021B	11		CAG	SPAREPIN							
84P-M021B	11	169 00	CAF	C922A	26	215	806	84P-F046	42	169 00	CY
84P-M021B	12		CAG	SPAREPIN							
84P-M021B	12	169 00	CAF	C921A	26	215	806	84P-F046	41	169 00	CY
84P-M021B	13	169 00	CAF	C917B	26	220	806	84P-F042	40	169 00	BP
84P-M021B	14	169 00	CAF	C918B	26	220	806	84P-F042	41	169 00	BP
84P-M021B	15	169 00	CAF	C911B	26	220	650	84P-F042	67	169 00	BN
84P-M021B	16	169 00	CAF	C924B	26	220	650	84P-F042	89	169 00	BS
84P-M021B	17		CAF	SPAREPIN							
84P-M021B	18		CAF	SPAREPIN							
84P-M021B	19	169 00	CAF	C920B	26	220	650	84P-F042	43	169 00	BR
84P-M021B	20	169 00	CAF	C1152A	26	215	806	84P-F046	43	169 00	DB
84P-M021B	21		CAF	SPAREPIN							
84P-M021B	22		CAF	SPAREPIN							
84P-M021B	S001	038 00	CAF	C1149A	SH	215		84P-F046	S001	038 00	DM
84P-M021B	S001	038 00	CAF	C1152A	SH	215		84P-F046	S001	038 00	DB
84P-M021B	S001	038 00	CAF	C917B	SH	220		84P-F042	S001	038 00	BP
84P-M021B	S001	038 00	CAF	C921A	SH	215		84P-F046	S001	038 00	CY
84P-M021B	S001	038 00	CAB	C1159AA	SH	228		84J-R047	S001	038 00	NY
84P-M021B	S001	035 00	CAF	C1809A	22	7	707	84P-M021B	1	169 00	
84P-M021B	S001	035 00	CAF	C1809B	22N	26	707	GND9-M002	2	036 00	
84P-M029B	1	169 00	CBJ	C1214A	26	194	806	84P-F046	75	169 00	DF
84P-M029B	2		CBJ	SPAREPIN							
84P-M029B	3	169 00	CBJ	C1213A	26	194	806	84P-F046	76	169 00	DF
84P-M029B	4	169 00	CBJ	C1211B	26	198	650	84P-F042	62	169 00	CH
84P-M029B	5	169 00	CBJ	C1212B	26	198	650	84P-F042	51	169 00	CH
84P-M029B	6		CBJ	SPAREPIN							
84P-M029B	7		CBJ	SPAREPIN							
84P-M029B	8		CBJ	SPAREPIN							
84P-M029B	9		CBJ	SPAREPIN							
84P-M029B	10		CBJ	SPAREPIN							
84P-M029B	11		CBJ	SPAREPIN							
84P-M029B	12		CBJ	SPAREPIN							
84P-M029B	13	169 00	CBJ	C1813A	22	7	707	84P-M029B	S001	035 00	
84P-M029B	S001	038 00	CBJ	C1213A	SH	194		84P-F046	S001	038 00	DF
84P-M029B	S001	035 00	CBJ	C1813A	22	7	707	84P-M029B	13	169 00	
84P-M029B	S001	035 00	CBJ	C1813B	22N	26	707	GND9-M005	1	036 00	
84P-M029B	S002	035 00	CAC	C1211B	26	198	650	84P-F042	62	169 00	CH
84P-M029B	S003	035 00	CAC	C1212B	26	198	650	84P-F042	51	169 00	CH
84P-M029B	S004	035 00	CAC	C1213A	26	194	806	84P-F046	76	169 00	DF
84P-M029B	S005	035 00	CAC	C1214A	26	194	806	84P-F046	75	169 00	DF
84P-M029B	S006	038 00	CAC	C1213A	SH	194		84P-F046	S001	038 00	DF
84P-M029B	S006	038 00	CAB	C1213B	SH	194		84P-F046	S001	033 00	DF

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760203 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLIES AJA AND UP HAVE A LIGHT BLUE TRACER IN ALL BRAIDED AREAS EXCEPT WHERE DOUBLE HIGH TEMPERATURE BRAIDED.
2. FABRIC BRAID CABLE ASSEMBLY FROM 84P-T016C AND 84P-S015C CONNECTOR ENDS PAST FUSELAGE STATION Y607 WITH TWO LAYERS OF HIGH TEMP BRAID AND SATURATE WITH MMS-801 COMPOUND. COVER REMAINING PART OF CABLE ASSEMBLY WITH ONE LAYER OF LOW TEMP FABRIC BRAID. THE HIGH TEMP BRAID SHALL OVERLAP THE LOW TEMP BRAID FOR A MINIMUM OF ONE INCH AT EACH OVERLAP AREA. USE TAPE WRAP METHOD EXCEPT COVER ENTIRE CABLE CLAMP SIMILAR TO METHOD USED FOR POTTING MOLD TERMINATION. SECURE END OF TAPE BY SPOT TYING USING RANGE III TAPE.
3. CONNECTORS 84P-F043 AND 84P-F047 LOCATED AT Y383 BULKHEAD SHALL BE CAPPED WITH CONDUCTIVE CAPS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161519

AB F/A-18A 161353 THRU 161718

AC F/A-18A 161520 THRU 161718

AD F/A-18A 161520 AND UP

AE F/A-18A 161720 AND UP

CAC F/A-18A 161353 THRU 161519 AFTER F18 AFC 27

CAO F/A-18A 161353 THRU 161519 BEFORE F18 AFC 27

CBC F/A-18A 161520 AND UP, ALSO F/A-18A 161353 THRU 161519 AFTER F18 AFC 27

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA METAL BRAID FROM 84P-T018A FOR A DISTANCE OF 45 INCHES, COMPLETE CABLE

LEGEND

NOTE(S) (CONT)

ASSEMBLY FABRIC BRAIDED FROM 84P-T018A TO 84P-F043 AND 84P-F047 WITH ONE INCH OF METAL BRAID LEFT EXPOSED 43 INCHES FROM 84P-T018A. GROUND WIRE SOLDERED TO EXPOSED METAL BRAID. EXPOSED METAL BRAID IS THEN COVERED WITH SILICONE RUBBER TAPE.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-F043	74A760203-9BEB	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760203-9BLA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760203-9BWB	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2105	. BAND, MARKER (76301)	1		MDOZZ		
84P-F047	M85049/45W24	. BACKSHELL	1		-		
	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2106	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W24	. BACKSHELL	1		-		
84P-M021B	MS27467T13B35SB	. CONNECTOR, PLUG	1	AD	PAOZZ	90	
	74A895602-2545	. MARKER (76301)	1	AD	MDOZZ		
	MS27669B12	. CLAMP, CABLE	1	AD	PAOZZ		
84P-M021C	MS27467T13B35SB	. CONNECTOR, PLUG	1	CAO	PAOZZ		
	74A895602-2044	. BAND, MARKER (76301)	1	CAO	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AA	PAOZZ		
84P-M029C	MS27467T11B35SA	. CONNECTOR, PLUG	1	AD	PAOZZ	45	
	MS27467T11B35SA	. CONNECTOR, PLUG	1	AA	PAOZZ		
	74A895602-2082	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W10	. ADAPTER, CABLE	1	AD	PAOZZ		
	M85049/46W10	. BACKSHELL	1	AA	-		
84P-S015C	MS27467T13B35SB	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2111	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
84P-T016C	MS27467T13B35SB	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2110	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
84P-T018A	MS27467T13B35SB	. CONNECTOR, PLUG	1		PAOZZ	350	
	74A895602-2109	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W12	. BACKSHELL	1	AE	-		
	G7056-13-NF	. ADAPTER, CABLE (06324)	1	*AB	PAOZZ		
	S1844-09R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B13) (07418)	1	*AB	PAOZZ		
84P-U013C	900-513R4112-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B13) (31461)	1	*AB	PAOZZ	60 220	
	MS27467T13B35SC	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T13B35SC	. CONNECTOR, PLUG	1	AE	PAOZZ		
	74A895602-2112	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W12	. BACKSHELL	1		-		
84P-V014C	MS27467T13B35SC	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2108	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
84P-V050	MS27467T15B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2107	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W14	. BACKSHELL	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10T003	1	036 00	AB	ZZ632A	22N	67	707	84P-T018A	EMI	NOTE	SA
GND9-M006	1	036 00	AD	C1810B	22N	26	707	84P-M021B	S001	035 00	
GND9-M006	1	036 00	CAO	C1810B	22N	26	707	84P-M021C	S001	035 00	
GND9-M006	2	036 00		C1814B	22N	26	707	84P-M029C	S001	035 00	
GND9-S008	1	036 00		C1794B	22N		707	84P-S015C	S001	035 00	
GND9-T006	1	036 00		C1786A	22N	26	707	84P-T018A	8	169 00	
GND9-T011	1	036 00		C1798B	22N		707	84P-T016C	S001	035 00	
GND9-U015	2	036 00		C1802B	22N	26	707	84P-U013C	S001	035 00	
GND9-V015	2	036 00		C1806B	22N	26	707	84P-V014C	S001	035 00	
84P-F043	1			SPAREPIN							
84P-F043	2			SPAREPIN							
84P-F043	3			SPAREPIN							
84P-F043	4			SPAREPIN							
84P-F043	5			SPAREPIN							
84P-F043	6			SPAREPIN							
84P-F043	7			SPAREPIN							
84P-F043	8			SPAREPIN							
84P-F043	9			SPAREPIN							
84P-F043	10			SPAREPIN							
84P-F043	11			SPAREPIN							
84P-F043	12			SPAREPIN							
84P-F043	13			SPAREPIN							
84P-F043	14			SPAREPIN							
84P-F043	15			SPAREPIN							
84P-F043	16			SPAREPIN							
84P-F043	17	169 00		C719B	26	257	650	84P-U013C	9	169 00	BM
84P-F043	18	169 00		C720B	26	257	650	84P-U013C	19	169 00	BM
84P-F043	19	169 00		C779B	26	257	806	84P-U013C	14	169 00	BC
84P-F043	20	169 00		C780B	26	257	806	84P-U013C	13	169 00	BC
84P-F043	21	169 00		C677B	26	235	806	84P-V014C	14	169 00	BZ
84P-F043	22	169 00		C678B	26	235	806	84P-V014C	13	169 00	BZ
84P-F043	23			SPAREPIN							BP
84P-F043	24			SPAREPIN							
84P-F043	25			SPAREPIN							
84P-F043	26			SPAREPIN							
84P-F043	27	169 00		C732B	26	257	650	84P-U013C	16	169 00	
84P-F043	28	169 00		C1088B	26	380	650	84P-T018A	11	169 00	
84P-F043	29	169 00		C833B	22	383	644	84P-S015C	2	169 00	
84P-F043	30	169 00		C834B	22	383	644	84P-S015C	15	169 00	
84P-F043	31	169 00		C835B	22	383	644	84P-S015C	3	169 00	
84P-F043	32	169 00		C836B	22	383	644	84P-S015C	16	169 00	
84P-F043	33	169 00		C685B	26	235	650	84P-V014C	9	169 00	
84P-F043	34			SPAREPIN							
84P-F043	35			SPAREPIN							
84P-F043	36			SPAREPIN							
84P-F043	37			SPAREPIN							
84P-F043	38	169 00		C731B	26	257	650	84P-U013C	3	169 00	
84P-F043	39	169 00		C1087B	26	380	650	84P-T018A	10	169 00	BK
84P-F043	40	169 00	CAC	C927B	26	202	806	84P-M021B	13	169 00	BE
84P-F043	40	169 00	CAO	C927B	26	202	806	84P-M021C	13	169 00	BE
84P-F043	41	169 00	CAC	C928B	26	202	806	84P-M021B	14	169 00	BE
84P-F043	41	169 00	CAO	C928B	26	202	806	84P-M021C	14	169 00	BE
84P-F043	42	169 00	CAC	C929B	26	202	650	84P-M021B	9	169 00	BF
84P-F043	42	169 00	CAO	C929B	26	202	650	84P-M021C	9	169 00	BF
84P-F043	43	169 00	CAC	C930B	26	202	650	84P-M021B	19	169 00	BF
84P-F043	43	169 00	CAO	C930B	26	202	650	84P-M021C	19	169 00	BF
84P-F043	44	169 00		C379B	26	383	806	84P-S015C	14	169 00	BB
84P-F043	45	169 00		C686B	26	235	650	84P-V014C	19	169 00	BG
84P-F043	46			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F043	47			SPAREPIN						
84P-F043	48			SPAREPIN						
84P-F043	49	169 00		C726B 26	257	650	84P-U013C	15	169 00	BN
84P-F043	50	169 00		C1086B 22	380	644	84P-T018A	12	169 00	BJ
84P-F043	51	169 00		C1228B 26	202	650	84P-M029C	5	169 00	CG
84P-F043	52	169 00		C1112B 26	260	650	84P-V050	31	169 00	BU
84P-F043	53	169 00		C520B 26	260	650	84P-V050	26	169 00	BW
84P-F043	54	169 00		C521B 26	260	650	84P-V050	25	169 00	BW
84P-F043	55	169 00	CAC	C935B 26	202	650	84P-M021B	2	169 00	CC
84P-F043	55	169 00	CAO	C935B 26	202	650	84P-M021C	2	169 00	CC
84P-F043	56	169 00		C380B 26	383	806	84P-S015C	13	169 00	BB
84P-F043	57	169 00		C993B 26	235	650	84P-V014C	2	169 00	BY
84P-F043	58			SPAREPIN						
84P-F043	59			SPAREPIN						
84P-F043	60	169 00		C725B 26	257	650	84P-U013C	2	169 00	BN
84P-F043	61	169 00		C1085B 22	380	644	84P-T018A	13	169 00	BJ
84P-F043	62	169 00		C1227B 26	202	650	84P-M029C	4	169 00	CG
84P-F043	63	169 00		C1111B 26	260	650	84P-V050	32	169 00	BU
84P-F043	64	169 00		C1109B 26	260	806	84P-V050	34	169 00	BA
84P-F043	65	169 00		C1110B 26	260	806	84P-V050	33	169 00	BA
84P-F043	66	169 00		C518B 22	260	644	84P-V050	28	169 00	BV
84P-F043	67	169 00	CAC	C936B 26	202	650	84P-M021B	15	169 00	CC
84P-F043	67	169 00	CAO	C936B 26	202	650	84P-M021C	15	169 00	CC
84P-F043	68	169 00		C381B 26	383	650	84P-S015C	9	169 00	CH
84P-F043	69	169 00		C994B 26	235	650	84P-V014C	15	169 00	BY
84P-F043	70			SPAREPIN						
84P-F043	71			SPAREPIN						
84P-F043	72			SPAREPIN						
84P-F043	73	169 00		C1056B 22	380	644	84P-T016C	16	169 00	CF
84P-F043	74	169 00		C1080B 26	380	806	84P-T018A	22	169 00	BD
84P-F043	75	169 00		C564B 26	260	650	84P-V050	23	169 00	BL
84P-F043	76	169 00		C563B 26	260	650	84P-V050	24	169 00	BL
84P-F043	77	169 00		C519B 22	260	644	84P-V050	27	169 00	BV
84P-F043	78	169 00	CAC	C937B 26	202	650	84P-M021B	3	169 00	CD
84P-F043	78	169 00	CAO	C937B 26	202	650	84P-M021C	3	169 00	CD
84P-F043	79	169 00		C382B 26	383	650	84P-S015C	19	169 00	CH
84P-F043	80	169 00		C995B 26	235	650	84P-V014C	3	169 00	CA
84P-F043	81			SPAREPIN						
84P-F043	82			SPAREPIN						
84P-F043	83			SPAREPIN						
84P-F043	84			SPAREPIN						
84P-F043	85	169 00		C1055B 22	380	644	84P-T016C	3	169 00	CF
84P-F043	86	169 00		C1079B 26	380	806	84P-T018A	21	169 00	BD
84P-F043	87	169 00		C1090B 26	380	650	84P-T018A	18	169 00	BT
84P-F043	88	169 00		C1089B 26	380	650	84P-T018A	17	169 00	BT
84P-F043	89	169 00	CAC	C938B 26	202	650	84P-M021B	16	169 00	CD
84P-F043	89	169 00	CAO	C938B 26	202	650	84P-M021C	16	169 00	CD
84P-F043	90	169 00		C1039B 26	380	806	84P-T016C	14	169 00	BH
84P-F043	91	169 00		C996B 26	235	650	84P-V014C	16	169 00	CA
84P-F043	92			SPAREPIN						
84P-F043	93			SPAREPIN						
84P-F043	94			SPAREPIN						
84P-F043	95			SPAREPIN						
84P-F043	96			SPAREPIN						
84P-F043	97	169 00		C1054B 22	380	644	84P-T016C	15	169 00	CE
84P-F043	98	169 00		C1053B 22	380	644	84P-T016C	2	169 00	CE
84P-F043	99	169 00		C1042B 26	380	650	84P-T016C	19	169 00	CB
84P-F043	100	169 00		C1041B 26	380	650	84P-T016C	9	169 00	CB
84P-F043	101	169 00		C1040B 26	380	806	84P-T016C	13	169 00	BH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F043	102	169 00	AD CAO	ZZ523A 22	7	707	84P-F043	S001	035 00	
84P-F043	103			SPAREPIN						
84P-F043	104			SPAREPIN						
84P-F043	105			SPAREPIN						
84P-F043	106			SPAREPIN						
84P-F043	107			SPAREPIN						
84P-F043	108			SPAREPIN						
84P-F043	109			SPAREPIN						
84P-F043	110			SPAREPIN						
84P-F043	111	169 00		C1736D 22	260	640	84P-V050	18	169 00	
84P-F043	112			SPAREPIN						
84P-F043	112	169 00		C1457C 22	260	640	84P-V050	19	169 00	
84P-F043	113			SPAREPIN						
84P-F043	114			SPAREPIN						
84P-F043	115			SPAREPIN						
84P-F043	116			SPAREPIN						
84P-F043	117			SPAREPIN						
84P-F043	118			SPAREPIN						
84P-F043	119			SPAREPIN						
84P-F043	120			SPAREPIN						
84P-F043	121			SPAREPIN						
84P-F043	122			SPAREPIN						
84P-F043	123			SPAREPIN						
84P-F043	124			SPAREPIN						
84P-F043	125			SPAREPIN						
84P-F043	126			SPAREPIN						
84P-F043	127			SPAREPIN						
84P-F043	128			SPAREPIN						
84P-F043	S001	038 00	CAO CAC AD	C1039B SH	380		84P-T016C	S001	038 00	BH
84P-F043	S001	038 00		C1079B SH	380		84P-T018A	S001	038 00	BD
84P-F043	S001	038 00		C1109B SH	260		84P-V050	S001	038 00	BA
84P-F043	S001	038 00		C379B SH	383		84P-S015C	S001	038 00	BB
84P-F043	S001	038 00		C677B SH	235		84P-V014C	S001	038 00	BZ
84P-F043	S001	038 00		C779B SH	257		84P-U013C	S001	038 00	BC
84P-F043	S001	038 00		C927B SH	202		84P-M021C	S001	038 00	BE
84P-F043	S001	169 00		C927B SH	202		84P-M021B	S001	038 00	BE
84P-F043	S001	038 00		C927B SH	202		84P-M021B	S001	038 00	BE
84P-F043	S001	035 00		ZZ523A 22	7	707	84P-F043	102	169 00	
84P-F047	1			SPAREPIN						
84P-F047	2			SPAREPIN						
84P-F047	3			SPAREPIN						
84P-F047	4			SPAREPIN						
84P-F047	5			SPAREPIN						
84P-F047	6			SPAREPIN						
84P-F047	7			SPAREPIN						
84P-F047	8			SPAREPIN						
84P-F047	9			SPAREPIN						
84P-F047	10			SPAREPIN						
84P-F047	11			SPAREPIN						
84P-F047	12			SPAREPIN						
84P-F047	13			SPAREPIN						
84P-F047	14			SPAREPIN						
84P-F047	15			SPAREPIN						
84P-F047	16			SPAREPIN						
84P-F047	17	169 00		C771A 26	254	806	84P-U013C	10	169 00	CK
84P-F047	18	169 00		C723A 26	254	806	84P-U013C	18	169 00	CN
84P-F047	19	169 00		C724A 26	254	806	84P-U013C	8	169 00	CN
84P-F047	20	169 00		C671A 26	233	806	84P-V014C	5	169 00	DE
84P-F047	21			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F047	22	169 00		C673A 26	233	806	84P-V014C	7	169 00	DE
84P-F047	23			SPAREPIN						
84P-F047	24			SPAREPIN						
84P-F047	25			SPAREPIN						
84P-F047	26			SPAREPIN						
84P-F047	27	169 00		C770A 26	254	806	84P-U013C	20	169 00	CK
84P-F047	28	169 00		C829A 26	381	806	84P-S015C	12	169 00	CS
84P-F047	29	169 00		C830A 26	381	806	84P-S015C	11	169 00	CS
84P-F047	30	169 00		C823A 26	381	806	84P-S015C	5	169 00	DG
84P-F047	31			SPAREPIN						
84P-F047	32	169 00		C825A 26	381	806	84P-S015C	7	169 00	DG
84P-F047	33	169 00		C983A 26	233	806	84P-V014C	12	169 00	CV
84P-F047	34			SPAREPIN						
84P-F047	35			SPAREPIN						
84P-F047	36			SPAREPIN						
84P-F047	37			SPAREPIN						
84P-F047	38	169 00		C722A 26	254	806	84P-U013C	11	169 00	DC
84P-F047	39	169 00		C384A 26	381	806	84P-S015C	18	169 00	CR
84P-F047	40	169 00	CAO	C1161A 26	200	806	84P-M021C	5	169 00	DJ
84P-F047	40	169 00	AD	C1161A 26	200	807	84P-M021B	5	169 00	JF
84P-F047	40	169 00	CAC	C1161AA 26	228	665	84P-M021B	5	169 00	
84P-F047	41	169 00	AD	C931A 26	200	806	84P-M021B	12	169 00	CL
84P-F047	41	169 00	CAO	C931A 26	200	806	84P-M021C	12	169 00	CL
84P-F047	42	169 00	AD	C932A 26	200	806	84P-M021B	11	169 00	CL
84P-F047	42	169 00	CAO	C932A 26	200	806	84P-M021C	11	169 00	CL
84P-F047	43	169 00	CAC	C1164A 26	200	806	84P-M021B	20	169 00	CM
84P-F047	43	169 00	CAO	C1164A 26	200	806	84P-M021C	20	169 00	CM
84P-F047	44	169 00		C1045A 26	378	806	84P-T016C	8	169 00	CZ
84P-F047	45	169 00		C984A 26	233	806	84P-V014C	11	169 00	CV
84P-F047	46			SPAREPIN						
84P-F047	47			SPAREPIN						
84P-F047	48			SPAREPIN						
84P-F047	49	169 00		C721A 26	254	806	84P-U013C	12	169 00	DC
84P-F047	50	169 00		C383A 26	381	806	84P-S015C	8	169 00	CR
84P-F047	51		AA	SPAREPIN						
84P-F047	51	169 00	AD	C1160A 26		807	84P-M021B	6	169 00	JF
84P-F047	51	169 00	CAC	C1160AA 26	228	665	84P-M021B	6	169 00	
84P-F047	52	169 00		C1104C 26	258	807	84P-V050	36	169 00	JA
84P-F047	53	169 00		C1105C 26	258	807	84P-V050	35	169 00	JA
84P-F047	54	169 00		C1347D 26	258	807	84P-V050	22	169 00	JH
84P-F047	55	169 00	CAC	C1165A 26	200	806	84P-M021B	10	169 00	CM
84P-F047	55	169 00	CAO	C1165A 26	200	806	84P-M021C	10	169 00	CM
84P-F047	56	169 00		C1046A 26	378	806	84P-T016C	18	169 00	CZ
84P-F047	57	169 00		C985A 26	233	806	84P-V014C	18	169 00	CW
84P-F047	58			SPAREPIN						
84P-F047	59			SPAREPIN						
84P-F047	60	169 00		C769A 26	254	806	84P-U013C	7	169 00	DF
84P-F047	61	169 00		C832A 26	381	806	84P-S015C	10	169 00	CP
84P-F047	62	169 00	CAO	C1159A 26	200	806	84P-M021C	7	169 00	DJ
84P-F047	62	169 00	AD	C1159A 26	200	807	84P-M021B	7	169 00	JF
84P-F047	62	169 00	CAC	C1159M 26	228	665	84P-M021B	7	169 00	
84P-F047	63	169 00		C1103C 26	258	807	84P-V050	37	169 00	JA
84P-F047	64	169 00		C1106C 26	258	806	84P-V050	30	169 00	CU
84P-F047	65	169 00		C1107C 26	258	806	84P-V050	29	169 00	CU
84P-F047	66	169 00		C1348D 26	258	807	84P-V050	21	169 00	JH
84P-F047	67	169 00		C536A 26	378	806	84P-T018A	20	169 00	CT
84P-F047	68	169 00		C1043A 26	378	806	84P-T016C	12	169 00	CY
84P-F047	69	169 00		C986A 26	233	806	84P-V014C	8	169 00	CW
84P-F047	70			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F047	71			SPAREPIN						
84P-F047	72			SPAREPIN						
84P-F047	73			SPAREPIN						
84P-F047	74	169 00		C831A 26	381	806	84P-S015C	20	169 00	CP
84P-F047	75	169 00		C1230A 26	200	806	84P-M029C	1	169 00	DB
84P-F047	76	169 00		C1229A 26	200	806	84P-M029C	3	169 00	DB
84P-F047	77	169 00		C1349D 26	258	807	84P-V050	20	169 00	JH
84P-F047	78	169 00		C542A 26	378	806	84P-T018A	19	169 00	CT
84P-F047	79	169 00		C1044A 26	378	806	84P-T016C	11	169 00	CY
84P-F047	80	169 00		C674A 26	233	806	84P-V014C	20	169 00	CJ
84P-F047	81			SPAREPIN						
84P-F047	82			SPAREPIN						
84P-F047	83			SPAREPIN						
84P-F047	84			SPAREPIN						
84P-F047	85	169 00		C767A 26	254	806	84P-U013C	5	169 00	DF
84P-F047	86	169 00		ZZ524A 22	7	707	84P-F047	S001	035 00	
84P-F047	87	169 00		C1084A 26	378	807	84P-T018A	14	169 00	JE
84P-F047	88	169 00		C1083A 26	378	807	84P-T018A	15	169 00	JE
84P-F047	89	169 00		C1082A 26	378	807	84P-T018A	16	169 00	JE
84P-F047	90	169 00		C1047A 26	378	806	84P-T016C	5	169 00	DH
84P-F047	91	169 00		C675A 26	233	806	84P-V014C	10	169 00	CJ
84P-F047	92			SPAREPIN						
84P-F047	93			SPAREPIN						
84P-F047	94			SPAREPIN						
84P-F047	95			SPAREPIN						
84P-F047	96			SPAREPIN						
84P-F047	97	169 00		ZZ525A 22	7	707	84P-F047	S002	035 00	
84P-F047	98	169 00		C1051A 26	378	806	84P-T016C	10	169 00	DA
84P-F047	99	169 00		C1050A 26	378	806	84P-T016C	20	169 00	DA
84P-F047	100	169 00		C1049A 26	378	806	84P-T016C	7	169 00	DH
84P-F047	101			SPAREPIN						
84P-F047	102	169 00		ZZ526A 22	7	707	84P-F047	S003	035 00	
84P-F047	103			SPAREPIN						
84P-F047	104			SPAREPIN						
84P-F047	105			SPAREPIN						
84P-F047	106			SPAREPIN						
84P-F047	107			SPAREPIN						
84P-F047	108			SPAREPIN						
84P-F047	109			SPAREPIN						
84P-F047	110			SPAREPIN						
84P-F047	111			SPAREPIN						
84P-F047	112			SPAREPIN						
84P-F047	113			SPAREPIN						
84P-F047	114			SPAREPIN						
84P-F047	115			SPAREPIN						
84P-F047	116			SPAREPIN						
84P-F047	117			SPAREPIN						
84P-F047	118			SPAREPIN						
84P-F047	119			SPAREPIN						
84P-F047	120			SPAREPIN						
84P-F047	121			SPAREPIN						
84P-F047	122			SPAREPIN						
84P-F047	123			SPAREPIN						
84P-F047	124			SPAREPIN						
84P-F047	125			SPAREPIN						
84P-F047	126			SPAREPIN						
84P-F047	127			SPAREPIN						
84P-F047	128			SPAREPIN						
84P-F047	S001	038 00		C1082A SH	378		84P-T018A	S001	038 00	JE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F047	S001	038 00		C1103C	SH	258	84P-V050	S001	038 00	JA
84P-F047	S001	038 00		C1106C	SH	258	84P-V050	S001	038 00	CU
84P-F047	S001	038 00	CAO	C1159A	SH	200	84P-M021C	S001	038 00	DJ
84P-F047	S001	038 00	CAC	C1164A	SH	200	84P-M021B	S001	038 00	CM
84P-F047	S001	038 00	CAO	C1164A	SH	200	84P-M021C	S001	038 00	CM
84P-F047	S001	038 00		C1229A	SH	200	84P-M029C	S001	038 00	DB
84P-F047	S001	038 00		C1347D	SH	258	84P-V050	S001	038 00	JH
84P-F047	S001	038 00		C536A	SH	378	84P-T018A	S001	038 00	CT
84P-F047	S001	038 00	CAO	C931A	SH	200	84P-M021C	S001	038 00	CL
84P-F047	S001	038 00	AD	C1159A	SH	200	84P-M021B	S001	038 00	JF
84P-F047	S001	038 00	CAC	C1159AA	SH	228	84P-M021B	S001	038 00	
84P-F047	S001	038 00	AD	C1164A	SH	200	84P-M021B	S001	038 00	CM
84P-F047	S001	038 00	AD	C931A	SH	200	84P-M021B	S001	038 00	CL
84P-F047	S001	035 00		ZZ524A	22	7	84P-F047	86	169 00	
84P-F047	S002	038 00		C1043A	SH	378	84P-T016C	S001	038 00	CY
84P-F047	S002	038 00		C1045A	SH	378	84P-T016C	S001	038 00	CZ
84P-F047	S002	038 00		C047A	SH	378	84P-T016C	S001	038 00	DH
84P-F047	S002	038 00		C1050A	SH	378	84P-T016C	S001	038 00	DA
84P-F047	S002	038 00		C383A	SH	381	84P-S015C	S001	038 00	CR
84P-F047	S002	038 00		C823A	SH	381	84P-S015C	S001	038 00	DG
84P-F047	S002	038 00		C829A	SH	381	84P-S015C	S001	038 00	CS
84P-F047	S002	038 00		C831A	SH	381	84P-S015C	S001	038 00	CP
84P-F047	S002	035 00		ZZ525A	22	7	84P-F047	97	169 00	
84P-F047	S003	038 00		C671A	SH	233	84P-V014C	S001	038 00	DE
84P-F047	S003	038 00		C674A	SH	233	84P-V014C	S001	038 00	CJ
84P-F047	S003	038 00		C721A	SH	254	84P-U013C	S001	038 00	DC
84P-F047	S003	038 00		C723A	SH	254	84P-U013C	S001	038 00	CN
84P-F047	S003	038 00		C767A	SH	254	84P-U013C	S001	038 00	DF
84P-F047	S003	038 00		C770A	SH	254	84P-U013C	S001	038 00	CK
84P-F047	S003	038 00		C983A	SH	233	84P-V014C	S001	038 00	CV
84P-F047	S003	038 00		C985A	SH	233	84P-V014C	S001	038 00	CW
84P-F047	S003	035 00		ZZ526A	22	7	84P-F047	102	169 00	
84P-M021B	1	169 00	AD	C1810A	22	7	84P-M021B	S001	035 00	
84P-M021B	1	169 00	CAC	C1810A	22	7	84P-M021B	S001	035 00	
84P-M021B	2	169 00	CAC	C935B	26	202	84P-F043	55	169 00	CC
84P-M021B	3	169 00	CAC	C937	26	202	84P-F043	78	169 00	CD
84P-M021B	4		AD	SPAREPIN						
84P-M021B	5	169 00	AD	C1161A	26	200	84P-F047	40	169 00	JF
84P-M021B	5	169 00	CAC	C1161AA	26	228	84P-F047	40	169 00	
84P-M021B	6	169 00	AD	C1160A	26	807	84P-F047	51	169 00	JF
84P-M021B	6	169 00	CAC	C1160M	26	228	84P-F047	51	169 00	
84P-M021B	7	169 00	AD	C1159A	26	200	84P-F047	62	169 00	JF
84P-M021B	7	169 00	CAC	C1159AA	26	228	84P-F047	62	169 00	
84P-M021B	8		AD	SPAREPIN						
84P-M021B	9	169 00	CAC	C929B	26	202	84P-F043	42	169 00	BF
84P-M021B	10	169 00	CAC	C1165A	26	200	84P-F047	55	169 00	CM
84P-M021B	11	169 00	AD	C932A	26	200	84P-F047	42	169 00	CL
84P-M021B	12	169 00	AD	C931A	26	200	84P-F047	41	169 00	CL
84P-M021B	13	169 00	CAC	C927B	26	202	84P-F043	40	169 00	BE
84P-M021B	14	169 00	CAC	C928B	26	202	84P-F043	41	169 00	BE
84P-M021B	15	169 00	CAC	C936B	26	202	84P-F043	67	169 00	CC
84P-M021B	16	169 00	CAC	C938B	26	202	84P-F043	89	169 00	CD
84P-M021B	17		AD	SPAREPIN						
84P-M021B	18		AD	SPAREPIN						
84P-M021B	19	169 00	CAC	C930B	26	202	84P-F043	43	169 00	BF
84P-M021B	20	169 00	CAC	C1164A	26	200	84P-F047	43	169 00	CM
84P-M021B	21		AD	SPAREPIN						
84P-M021B	22		AD	SPAREPIN						
84P-M021B	S001	038 00	AD	C1159A	SH	200	84P-F047	S001	038 00	JF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-M021B	S001	038 00	CAC	C1159AA	SH	228	84P-F047	S001	038 00	
84P-M021B	S001	038 00	CAC	C1164A	SH	200	84P-F047	S001	038 00	CM
84P-M021B	S001	038 00	AD	C1164A	SH	200	84P-F047	S001	038 00	CM
84P-M021B	S001	038 00	CAC	C927B	SH	202	84P-F043	S001	169 00	BE
84P-M021B	S001	038 00	AD	C927B	SH	202	84P-F043	S001	038 00	BE
84P-M021B	S001	038 00	AD	C931A	SH	200	84P-F047	S001	038 00	CL
84P-M021B	S001	035 00	AD	C1810A	22	7 640	84P-M021B	1	169 00	
84P-M021B	S001	035 00	CAC	C1810A	22	7 707	84P-M021B	1	169 00	
84P-M021B	S001	035 00	AD	C1810B	22N	26 707	GND9-M006	1	036 00	
84P-M021C	1	169 00	CAO	C1810A	22	7 707	84P-M021C	S001	035 00	
84P-M021C	2	169 00	CAO	C935B	26	202 650	84P-F043	55	169 00	CC
84P-M021C	3	169 00	CAO	C937B	26	202 650	84P-F043	78	169 00	CD
84P-M021C	4		CAO	SPAREPIN						
84P-M021C	5	169 00	CAO	C1161A	26	200 806	84P-F047	40	169 00	DJ
84P-M021C	6		CAO	SPAREPIN						
84P-M021C	7	169 00	CAO	C1159A	26	200 806	84P-F047	62	169 00	DJ
84P-M021C	8		CAO	SPAREPIN						
84P-M021C	9	169 00	CAO	C929B	26	202 650	84P-F043	42	169 00	BF
84P-M021C	10	169 00	CAO	C1165A	26	200 806	84P-F047	55	169 00	CM
84P-M021C	11	169 00	CAO	C932A	26	200 806	84P-F047	42	169 00	CL
84P-M021C	12	169 00	CAO	C931A	26	200 806	84P-F047	41	169 00	CL
84P-M021C	13	169 00	CAO	C927B	26	202 806	84P-F043	40	169 00	BE
84P-M021C	14	169 00	CAO	C928B	26	202 806	84P-F043	41	169 00	BE
84P-M021C	15	169 00	CAO	C936B	26	202 650	84P-F043	67	169 00	CC
84P-M021C	16	169 00	CAO	C938B	26	202 650	84P-F043	89	169 00	CD
84P-M021C	17		CAO	SPAREPIN						
84P-M021C	18		CAO	SPAREPIN						
84P-M021C	19	169 00	CAO	C930B	26	202 650	84P-F043	43	169 00	BF
84P-M021C	20	169 00	CAO	C1164A	26	200 806	84P-F047	43	169 00	CM
84P-M021C	21		CAO	SPAREPIN						
84P-M021C	22		CAO	SPAREPIN						
84P-M021C	S001	038 00	CAO	C1159A	SH	200	84P-F047	S001	038 00	DJ
84P-M021C	S001	038 00	CAO	C1164A	SH	200	84P-F047	S001	038 00	CM
84P-M021C	S001	038 00	CAO	C927B	SH	202	84P-F043	S001	038 00	BE
84P-M021C	S001	038 00	CAO	C931A	SH	200	84P-F047	S001	038 00	CL
84P-M021C	S001	035 00	CAO	C1810A	22	7 707	84P-M021C	1	169 00	
84P-M021C	S001	035 00	CAO	C1810B	22N	26 707	GND9-M006	1	036 00	
84P-M029C	1	169 00		C1230A	26	200 806	84P-F047	75	169 00	DB
84P-M029C	2			SPAREPIN						
84P-M029C	3	169 00		C1229A	26	200 806	84P-F047	76	169 00	DB
84P-M029C	4	169 00		C1227B	26	202 650	84P-F043	62	169 00	CG
84P-M029C	5	169 00		C1228B	26	202 650	84P-F043	51	169 00	CG
84P-M029C	6			SPAREPIN						
84P-M029C	7			SPAREPIN						
84P-M029C	8			SPAREPIN						
84P-M029C	9			SPAREPIN						
84P-M029C	10			SPAREPIN						
84P-M029C	11			SPAREPIN						
84P-M029C	12			SPAREPIN						
84P-M029C	13	169 00		C1814A	22	7 707	84P-M029C	S001	035 00	
84P-M029C	S001	038 00		C1229A	SH	200	84P-F047	S001	038 00	DB
84P-M029C	S001	035 00		C1814A	22	7 707	84P-M029C	13	169 00	
84P-M029C	S001	035 00		C1814B	22N	26 707	GND9-M006	2	036 00	
84P-S015C	1	169 00		C1794A	22	7 707	84P-S015C	S001	035 00	
84P-S015C	2	169 00		C833B	22	383 644	84P-F043	29	169 00	BR
84P-S015C	3	169 00		C835B	22	383 644	84P-F043	31	169 00	BS
84P-S015C	4			SPAREPIN						
84P-S015C	5	169 00		C823A	26	381 806	84P-F047	30	169 00	DG
84P-S015C				SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-S015C	7	169 00		C825A	26	381	806	84P-F047	32	169 00	DG
84P-S015C	8	169 00		C383A	26	381	806	84P-F047	50	169 00	CR
84P-S015C	9	169 00		C381B	26	383	650	84P-F043	68	169 00	CH
84P-S015C	10	169 00		C832A	26	381	806	84P-F047	61	169 00	CP
84P-S015C	11	169 00		C830A	26	381	806	84P-F047	29	169 00	CS
84P-S015C	12	169 00		C829A	26	381	806	84P-F047	28	169 00	CS
84P-S015C	13	169 00		C380B	26	383	806	84P-F043	56	169 00	BB
84P-S015C	14	169 00		C379B	26	383	806	84P-F043	44	169 00	BB
84P-S015C	15	169 00		C834B	22	383	644	84P-F043	30	169 00	BR
84P-S015C	16	169 00		C836B	22	383	644	84P-F043	32	169 00	BS
84P-S015C	17			SPAREPIN							
84P-S015C	18	169 00		C384A	26	381	806	84P-F047	39	169 00	CR
84P-S015C	19	169 00		C382B	26	383	650	84P-F043	79	169 00	CH
84P-S015C	20	169 00		C831A	26	381	806	84P-F047	74	169 00	CP
84P-S015C	21			SPAREPIN							
84P-S015C	22			SPAREPIN							
84P-S015C	S001	038 00		C379B	SH	383		84P-F043	S001	038 00	BB
84P-S015C	S001	038 00		C383A	SH	381		84P-F047	S002	038 00	CR
84P-S015C	S001	038 00		C823A	SH	381		84P-F047	S002	038 00	DG
84P-S015C	S001	038 00		C829A	SH	381		84P-F047	S002	038 00	CS
84P-S015C	S001	038 00		C831A	SH	381		84P-F047	S002	038 00	CP
84P-S015C	S001	035 00		C1794A	22	7	707	84P-S015C	1	169 00	
84P-S015C	S001	035 00	C1794B	22N		707	GND9-S008	1	036 00		
84P-T016C	1	169 00	C1798A	22	7	707	84P-T016C	S001	035 00		
84P-T016C	2	169 00	C1053B	22	380	644	84P-F043	98	169 00	CE	
84P-T016C	3	169 00	C1055B	22	380	644	84P-F043	85	169 00	CF	
84P-T016C	4		SPAREPIN								
84P-T016C	5	169 00	C1047A	26	378	806	84P-F047	90	169 00	DH	
84P-T016C	6		SPAREPIN								
84P-T016C	7	169 00	C1049A	26	378	806	84P-F047	100	169 00	DH	
84P-T016C	8	169 00	C1045A	26	378	806	84P-F047	44	169 00	CZ	
84P-T016C	9	169 00	C1041B	26	380	650	84P-F043	100	169 00	CB	
84P-T016C	10	169 00	C1051A	26	378	806	84P-F047	98	169 00	DA	
84P-T016C	11	169 00	C1044A	26	378	806	84P-F047	79	169 00	CY	
84P-T016C	12	169 00	C1043A	26	378	806	84P-F047	68	169 00	CY	
84P-T016C	13	169 00	C1040B	26	380	806	84P-F043	101	169 00	BH	
84P-T016C	14	169 00	C1039B	26	380	806	84P-F043	90	169 00	BH	
84P-T016C	15	169 00	C1054B	22	380	644	84P-F043	97	169 00	CE	
84P-T016C	16	169 00	C1056B	22	380	644	84P-F043	73	169 00	CF	
84P-T016C	17		SPAREPIN								
84P-T016C	18	169 00	C1046A	26	378	806	84P-F047	56	169 00	CZ	
84P-T016C	19	169 00	C1042B	26	380	650	84P-F043	99	169 00	CB	
84P-T016C	20	169 00	C1050A	26	378	806	84P-F047	99	169 00	DA	
84P-T016C	21		SPAREPIN								
84P-T016C	22		SPAREPIN								
84P-T016C	S001	038 00	C1039B	SH	380		84P-F043	S001	038 00	BH	
84P-T016C	S001	038 00	C1043A	SH	378		84P-F047	S002	038 00	CY	
84P-T016C	S001	038 00	C1045A	SH	378		84P-F047	S002	038 00	CZ	
84P-T016C	S001	038 00	C1047A	SH	378		84P-F047	S002	038 00	DH	
84P-T016C	S001	038 00	C1050A	SH	378		84P-F047	S002	038 00	DA	
84P-T016C	S001	035 00	C1798A	22	7	707	84P-T016C	1	169 00		
84P-T016C	S001	035 00	C1798B	22N		707	GND9-T011	1	036 00		
84P-T018A	1		SPAREPIN								
84P-T018A	2		SPAREPIN								
84P-T018A	3		SPAREPIN								
84P-T018A	4		SPAREPIN								
84P-T018A	5		SPAREPIN								
84P-T018A	6		SPAREPIN								
84P-T018A		169 00	ZZ521A	22	7	707	84P-T018A	S001	035 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-T018A	8	169 00	AB	C1786A	22N	26	707	GND9-T006	1	036 00	
84P-T018A	9			SPAREPIN							
84P-T018A	10	169 00		C1087B	26	380	650	84P-F043	39	169 00	BK
84P-T018A	11	169 00		C1088B	26	380	650	84P-F043	28	169 00	BK
84P-T018A	12	169 00		C1086B	22	380	644	84P-F043	50	169 00	BJ
84P-T018A	13	169 00		C1085B	22	380	644	84P-F043	61	169 00	BJ
84P-T018A	14	169 00		C1084A	26	378	807	84P-F047	87	169 00	JE
84P-T018A	15	169 00		C1083A	26	378	807	84P-F047	88	169 00	JE
84P-T018A	16	169 00		C1082A	26	378	807	84P-F047	89	169 00	JE
84P-T018A	17	169 00		C1089B	26	380	650	84P-F043	88	169 00	BT
84P-T018A	18	169 00		C1090B	26	380	650	84P-F043	87	169 00	BT
84P-T018A	19	169 00		C542A	26	378	806	84P-F047	78	169 00	CT
84P-T018A	20	169 00		C536A	26	378	806	84P-F047	67	169 00	CT
84P-T018A	21	169 00		C1079B	26	380	806	84P-F043	86	169 00	BD
84P-T018A	22	169 00		C1080B	26	380	806	84P-F043	74	169 00	BD
84P-T018A	EMI	NOTE		ZZ632A	22N	67	707	GND10T003	1	036 00	SA
84P-T018A	S001	038 00		C1079B	SH	380		84P-F043	S001	038 00	BD
84P-T018A	S001	038 00		C1082A	SH	378		84P-F047	S001	038 00	JE
84P-T018A	S001	038 00		C536A	SH	378		84P-F047	S001	038 00	CT
84P-T018A	S001	035 00		ZZ521A	22	7	707	84P-T018A	7	169 00	
84P-U013C	1	169 00		C1802A	22	7	707	84P-U013C	S001	035 00	
84P-U013C	2	169 00		C725B	26	257	650	84P-F043	60	169 00	BN
84P-U013C	3	169 00		C731B	26	257	650	84P-F043	38	169 00	BP
84P-U013C	4			SPAREPIN							
84P-U013C	5	169 00		C767A	26	254	806	84P-F047	85	169 00	DF
84P-U013C	6			SPAREPIN							
84P-U013C	7	169 00		C769A	26	254	806	84P-F047	60	169 00	DF
84P-U013C	8	169 00		C724A	26	254	806	84P-F047	19	169 00	CN
84P-U013C	9	169 00		C719B	26	257	650	84P-F043	17	169 00	BM
84P-U013C	10	169 00		C771A	26	254	806	84P-F047	17	169 00	CK
84P-U013C	11	169 00		C722A	26	254	806	84P-F047	38	169 00	DC
84P-U013C	12	169 00		C721A	26	254	806	84P-F047	49	169 00	DC
84P-U013C	13	169 00		C780B	26	257	806	84P-F043	20	169 00	BC
84P-U013C	14	169 00		C779B	26	257	806	84P-F043	19	169 00	BC
84P-U013C	15	169 00		C726B	26	257	650	84P-F043	49	169 00	BN
84P-U013C	16	169 00		C732B	26	257	650	84P-F043	27	169 00	BP
84P-U013C	17			SPAREPIN							
84P-U013C	18	169 00		C723A	26	254	806	84P-F047	18	169 00	CN
84P-U013C	19	169 00		C720B	26	257	650	84P-F043	18	169 00	BM
84P-U013C	20	169 00		C770A	26	254	806	84P-F047	27	169 00	CK
84P-U013C	21			SPAREPIN							
84P-U013C	22			SPAREPIN							
84P-U013C	S001	038 00		C721A	SH	254		84P-F047	S003	038 00	DC
84P-U013C	S001	038 00		C723A	SH	254		84P-F047	S003	038 00	CN
84P-U013C	S001	038 00		C767A	SH	254		84P-F047	S003	038 00	DF
84P-U013C	S001	038 00		C770A	SH	254		84P-F047	S003	038 00	CK
84P-U013C	S001	038 00		C779B	SH	257		84P-F043	S001	038 00	BC
84P-U013C	S001	035 00		C1802A	22	7	707	84P-U013C	1	169 00	
84P-U013C	S001	035 00		C1802B	22N	26	707	GND9-U015	2	036 00	
84P-V014C	1	169 00		C1806A	22	7	707	84P-V014C	S001	035 00	
84P-V014C	2	169 00		C993B	26	235	650	84P-F043	57	169 00	BY
84P-V014C	3	169 00		C995B	26	235	650	84P-F043	80	169 00	CA
84P-V014C	4			SPAREPIN							
84P-V014C	5	169 00		C671A	26	233	806	84P-F047	20	169 00	DE
84P-V014C	6			SPAREPIN							
84P-V014C	7	169 00		C673A	26	233	806	84P-F047	22	169 00	DE
84P-V014C	8	169 00		C986A	26	233	806	84P-F047	69	169 00	CW
84P-V014C	9	169 00		C685B	26	235	650	84P-F043	33	169 00	BG
84P-V014C	10	169 00		C675A	26	233	806	84P-F047	91	169 00	CJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-V014C	11	169 00	CBC CAO	C984A	26	233	806	84P-F047	45	169 00	CV
84P-V014C	12	169 00		C983A	26	233	806	84P-F047	33	169 00	CV
84P-V014C	13	169 00		C678B	26	235	806	84P-F043	22	169 00	BZ
84P-V014C	14	169 00		C677B	26	235	806	84P-F043	21	169 00	BZ
84P-V014C	15	169 00		C994B	26	235	650	84P-F043	69	169 00	BY
84P-V014C	16	169 00		C996B	26	235	650	84P-F043	91	169 00	CA
84P-V014C	17			SPAREPIN							
84P-V014C	18	169 00		C985A	26	233	806	84P-F047	57	169 00	CW
84P-V014C	19	169 00		C686B	26	235	650	84P-F043	45	169 00	BG
84P-V014C	20	169 00		C674A	26	233	806	84P-F047	80	169 00	CJ
84P-V014C	21			SPAREPIN							
84P-V014C	22			SPAREPIN							
84P-V014C	S001	038 00		C671A	SH	233		84P-F047	S003	038 00	DE
84P-V014C	S001	038 00		C674A	SH	233		84P-F047	S003	038 00	CJ
84P-V014C	S001	038 00		C677B	SH	235		84P-F043	S001	038 00	BZ
84P-V014C	S001	038 00		C983A	SH	233		84P-F047	S003	038 00	CV
84P-V014C	S001	038 00		C985A	SH	233		84P-F047	S003	038 00	CW
84P-V014C	S001	035 00		C1806A	22	7	707	84P-V014C	1	169 00	
84P-V014C	S001	035 00		C1806B	22N	26	707	GND9-V015	2	036 00	
84P-V050	1			SPAREPIN							
84P-V050	2			SPAREPIN							
84P-V050	3			SPAREPIN							
84P-V050	4			SPAREPIN							
84P-V050	5			SPAREPIN							
84P-V050	6			SPAREPIN							
84P-V050	7			SPAREPIN							
84P-V050	8			SPAREPIN							
84P-V050	9			SPAREPIN							
84P-V050	10			SPAREPIN							
84P-V050	11			SPAREPIN							
84P-V050	12			SPAREPIN							
84P-V050	13			SPAREPIN							
84P-V050	14			SPAREPIN							
84P-V050	15			SPAREPIN							
84P-V050	16			SPAREPIN							
84P-V050	17	169 00		ZZ522A	22	7	707	84P-V050	S001	035 00	
84P-V050	18	169 00		C1736D	22	260	640	84P-F043	111	169 00	
84P-V050	19			SPAREPIN							
84P-V050	19	169 00		C1457C	22	260	640	84P-F043	112	169 00	
84P-V050	20	169 00		C1349D	26	258	807	84P-F047	77	169 00	JH
84P-V050	21	169 00	C1348D	26	258	807	84P-F047	66	169 00	JH	
84P-V050	22	169 00	C1347D	26	258	807	84P-F047	54	169 00	JH	
84P-V050	23	169 00	C564B	26	260	650	84P-F043	75	169 00	BL	
84P-V050	24	169 00	C563B	26	260	650	84P-F043	76	169 00	BL	
84P-V050	25	169 00	C521B	26	260	650	84P-F043	54	169 00	BW	
84P-V050	26	169 00	C520B	26	260	650	84P-F043	53	169 00	BW	
84P-V050	27	169 00	C519B	22	260	644	84P-F043	77	169 00	BV	
84P-V050	28	169 00	C518B	22	260	644	84P-F043	66	169 00	BV	
84P-V050	29	169 00	C1107C	26	258	806	84P-F047	65	169 00	CU	
84P-V050	30	169 00	C1106C	26	258	806	84P-F047	64	169 00	CU	
84P-V050	31	169 00	C1112B	26	260	650	84P-F043	52	169 00	BU	
84P-V050	32	169 00	C1111B	26	260	650	84P-F043	63	169 00	BU	
84P-V050	33	169 00	C1110B	26	260	806	84P-F043	65	169 00	BA	
84P-V050	34	169 00	C1109B	26	260	806	84P-F043	64	169 00	BA	
84P-V050	35	169 00	C1105C	26	258	807	84P-F047	53	169 00	JA	
84P-V050	36	169 00	C1104C	26	258	807	84P-F047	52	169 00	JA	
84P-V050	37	169 00	C1103C	26	258	807	84P-F047	63	169 00	JA	
84P-V050	S001	038 00	C1103C	SH	258		84P-F047	S001	038 00	JA	
84P-V050	S001	038 00	C1106C	SH	258		84P-F047	S001	038 00	CU	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-V050	S001	038 00		C1109B	SH	260	84P-F043	S001	038 00	BA
84P-V050	S001	038 00		C1347D	SH	258	84P-F047	S001	038 00	JH
84P-V050	S001	035 00		ZZ522A	22	7 707	84P-V050	17	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760204 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLY AJA AND UP IS IDENTIFIED WITH LIGHT BLUE TRACERS IN ALL BRAIDED AREAS.

USE ON CODE(S)

AA	F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360
AB	F/A-18A 161353 THRU 161741, F/A-18B 161354 THRU 161740
AC	F/A-18A 161520 THRU 161718, F/A-18B 161704 THRU 161719
AD	F/A-18A 161520 THRU 161934, F/A-18B 161704 THRU 161932
AE	F/A-18A 161520 AND UP, F/A-18B 161704 AND UP
AF	F/A-18A 161720 THRU 161741, F/A-18B 161723 THRU 161740
AG	F/A-18A 161742 THRU 161934, F/A-18B 161746 THRU 161932
AH	F/A-18A 161742 AND UP, F/A-18B 161746 AND UP
AI	F/A-18A 161935 THRU 161946, F/A-18B 161938 THRU 161943
AJ	F/A-18A 161935 AND UP, F/A-18B 161938 AND UP
AK	F/A-18A 161948 AND UP, F/A-18B 161947 AND UP
CAB	F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27
CAC	F/A-18A 161353 THRU 161519 AFTER F18 AFC 27
CAF	F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27
CAG	F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27
CBJ	F/A-18A 161520 AND UP, F/A-18B 161704 AND UP; ALSO F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

NOTE(S)

BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-P053	74A760204-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760204-9BLB	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760204-9BWB	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A760204-9CHA	CABLE ASSEMBLY (76301)	1	AG	XBOOO		
	74A760204-9DCA	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	74A760204-9DFA	CABLE ASSEMBLY (76301)	1	AK	XBOOO		
	MS27468T25B35S	. CONNECTOR	1	AB	PAOZZ	230	
	MS27468T25B35S	. CONNECTOR	1	AH	PAOZZ	250	
84J-R068	74A895602-2058	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27468T15B35S	. CONNECTOR	1		PAOZZ	230	
	74A895602-2061	. BAND, MARKER (76301)	1		MDOZZ		
84P-E044	M85049146W14	. CLAMP, CABLE	1		PAOZZ		
	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2056	. BAND, MARKER (76301)	1		MDOZZ		
84P-E048	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2057	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
84P-M021D	MS27467T13B35SC	. CONNECTOR, PLUG	1	CAF	PAOZZ		
	74A895602-2059	. BAND, MARKER (76301)	1	CAF	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AA	PAOZZ		
84P-M029D	MS27467T11B35SB	. CONNECTOR, PLUG	1	AE	PAOZZ	260	
	MS27467T11B35SB	. CONNECTOR, PLUG	1	CAF	PAOZZ	315	
	74A895602-2060	. BAND, MARKER (76301)	1	CBJ	MDOZZ		
84P-M133	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35SC	. CONNECTOR, PLUG	1	AD	PAOZZ	230	
	MS27467T13B35SC	. CONNECTOR, PLUG	1	AJ	PAOZZ	260	
	74A895602-2546	. BAND, MARKER (76301)	1	AE	MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AE	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10P001	1	036 00	CAF CBJ	ZZ505C	22N	26	707	84J-P053	S001	035 00	SA
GND10P001	1	036 00		ZZ506C	22N	26	707	84J-P053	S002	035 00	SA
GND10P001	3	036 00		ZZ507C	22N	26	707	84J-P053	S003	035 00	
GND10R001	1	036 00		ZZ504C	22N	26	707	84J-R068	S001	035 00	
GND9-M003	3	036 00		C1811B	22N	26	707	84P-M021D	S001	035 00	
GND9-M005	2	036 00		C1815B	22N	26	707	84P-M029D	S001	035 00	
84J-P053	1			SPAREPIN							
84J-P053	2			SPAREPIN							
84J-P053	3			SPAREPIN							
84J-P053	4			SPAREPIN							
84J-P053	5			SPAREPIN							
84J-P053	6			SPAREPIN							
84J-P053	7			SPAREPIN							
84J-P053	8			SPAREPIN							
84J-P053	9	170 00		C777C	26	197	806	84P-E048	17	169 00	CN
84J-P053	10	170 00		C781C	26	197	806	84P-E048	49	169 00	CP
84J-P053	11	170 00		C782C	26	197	806	84P-E048	38	169 00	CP
84J-P053	12	170 00		C783C	26	197	806	84P-E048	18	169 00	CR
84J-P053	13	170 00		C784C	26	197	806	84P-E048	19	169 00	CR
84J-P053	14			SPAREPIN							
84J-P053	15			SPAREPIN							
84J-P053	16	170 00		C776C	26	197	806	84P-E048	27	169 00	CN
84J-P053	17	170 00		C850D	26	197	806	84P-E048	29	169 00	CU
84J-P053	18	170 00		C1057B	26	189	806	84P-E044	90	169 00	CA
84J-P053	19	170 00		C1058B	26	189	806	84P-E044	101	169 00	CA
84J-P053	20	170 00		C1059B	26	189	650	84P-E044	100	169 00	CB
84J-P053	21	170 00		C1060B	26	189	650	84P-E044	99	169 00	CB
84J-P053	22	170 00		C1061D	26	197	806	84P-E048	68	169 00	DD
84J-P053	23	170 00		C785B	26	189	650	84P-E044	60	169 00	BF
84J-P053	24			SPAREPIN							
84J-P053	25			SPAREPIN							
84J-P053	26	170 00		C775C	26	197	806	84P-E048	60	169 00	DL
84J-P053	27	170 00		C849D	26	197	806	84P-E048	28	169 00	CU
84J-P053	28	170 00		C869B	26	189	806	84P-E044	86	169 00	BM
84J-P053	29	170 00		C870B	26	189	806	84P-E044	74	169 00	BM
84J-P053	30	170 00		C871B	26	189	650	84P-E044	88	169 00	BN
84J-P053	31	170 00		C872B	26	189	650	84P-E044	87	169 00	BN
84J-P053	32	170 00		C826B	22	189	644	84P-E044	29	169 00	BH
84J-P053	33	170 00		C1062D	26	197	806	84P-E048	79	169 00	DD
84J-P053	34	170 00		C786B	26	189	650	84P-E044	49	169 00	BF
84J-P053	35			SPAREPIN							
84J-P053	36			SPAREPIN							
84J-P053	37			SPAREPIN							
84J-P053	38	170 00		C848D	26	197	806	84P-E048	59	169 00	CT
84J-P053	39	170 00		C868D	26	197	806	84P-E048	78	169 00	CV
84J-P053	40	170 00		C898B	26	189	650	84P-E044	54	169 00	BS
84J-P053	41	170 00		C543B	26	189	650	84P-E044	76	169 00	DH
84J-P053	42	170 00		C544B	26	189	650	84P-E044	75	169 00	DH
84J-P053	43	170 00		C1491C	26	197	807	84P-E048	54	169 00	JA
84J-P053	44	170 00		C827B	22	189	644	84P-E044	30	169 00	BH
84J-P053	45	170 00		C1064D	26	197	806	84P-E048	90	169 00	DP
84J-P053	46	170 00		C787B	26	189	650	84P-E044	38	169 00	BG
84J-P053	47			SPAREPIN							
84J-P053	48	170 00		C773C	26	197	806	84P-E048	85	169 00	DL
84J-P053	49	170 00		C847D	26	197	806	84P-E048	50	169 00	CT
84J-P053	50	170 00		C866D	26	197	806	84P-E048	67	169 00	CV
84J-P053	51	170 00		C897B	26	189	650	84P-E044	53	169 00	BS
84J-P053	52	170 00		C511B	26	189	806	84P-E044	64	169 00	BA
84J-P053	53	170 00		C512B	26	189	806	84P-E044	65	169 00	BA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84J-P053	54	170 00		C887B	26	189	650	84P-E044	63	169 00	BP
84J-P053	55	170 00		C1492C	26	197	807	84P-E048	66	169 00	JA
84J-P053	56	170 00		C828B	22	189	644	84P-E044	31	169 00	BJ
84J-P053	57			SPAREPIN							
84J-P053	58	170 00		C788B	26	189	650	84P-E044	27	169 00	BG
84J-P053	59	170 00		C736B	26	189	650	84P-E044	18	169 00	BE
84J-P053	60	170 00		C846B	26	189	650	84P-E044	79	169 00	BL
84J-P053	61	170 00		C865D	26	197	807	84P-E048	87	169 00	JG
84J-P053	62	170 00		C896B	22	189	644	84P-E044	77	169 00	BR
84J-P053	63	170 00		C510E	26	197	807	84P-E048	53	169 00	JB
84J-P053	64	170 00		C508E	26	197	807	84P-E048	63	169 00	JB
84J-P053	65	170 00		C509E	26	197	807	84P-E048	52	169 00	JB
84J-P053	66	170 00		C888B	26	189	650	84P-E044	52	169 00	BP
84J-P053	67	170 00		C1493C	26	197	807	84P-E048	77	169 00	JA
84J-P053	68	170 00		C842B	22	189	644	84P-E044	32	169 00	BJ
84J-P053	69	170 00		C1066D	26	197	806	84P-E048	100	169 00	DP
84J-P053	70			SPAREPIN							
84J-P053	71			SPAREPIN							
84J-P053	72	170 00		C735B	26	189	650	84P-E044	17	169 00	BE
84J-P053	73	170 00		C845B	26	189	650	84P-E044	68	169 00	BL
84J-P053	74	170 00		C864D	26	197	807	84P-E048	88	169 00	JG
84J-P053	75	170 00		C895B	22	189	644	84P-E044	66	169 00	BR
84J-P053	76	170 00		C891E	26	197	806	84P-E048	65	169 00	CW
84J-P053	77	170 00		C889E	26	197	806	84P-E048	64	169 00	CW
84J-P053	78	170 00		C528B	22	189	644	84P-E044	61	169 00	BB
84J-P053	79	170 00		C837D	26	197	806	84P-E048	30	169 00	DM
84J-P053	80	170 00		C1181D	26	197	806	84P-E048	44	169 00	DE
84J-P053	81	170 00		C1457T	22	189	640	84P-E044	112	169 00	
84J-P053	82			SPAREPIN							
84J-P053	83	170 00		ZZ507B	22	7	707	84J-P053	S003	035 00	
84J-P053	84	170 00		ZZ506B	22	7	707	84J-P053	S002	035 00	
84J-P053	85	170 00		C844B	26	189	806	84P-E044	56	169 00	BK
84J-P053	86	170 00		C863D	26	197	807	84P-E048	89	169 00	JG
84J-P053	87	170 00		C531B	26	189	650	84P-E044	28	169 00	BC
84J-P053	88	170 00		C530B	26	189	650	84P-E044	39	169 00	BC
84J-P053	89	170 00		C529B	22	189	644	84P-E044	50	169 00	BB
84J-P053	90			SPAREPIN							
84J-P053	91	170 00		C1182D	26	197	806	84P-E048	56	169 00	DE
84J-P053	92	170 00		C1738M	22	197	640	84P-E048	108	169 00	
84J-P053	93			SPAREPIN							
84J-P053	94			SPAREPIN							
84J-P053	95	170 00		C1741E	22	197	640	84P-E048	107	169 00	
84J-P053	96	170 00		C734B	26	189	806	84P-E044	20	169 00	BD
84J-P053	97	170 00		C843B	26	189	806	84P-E044	44	169 00	BK
84J-P053	98	170 00		ZZ505B	22	7	707	84J-P053	S001	035 00	
84J-P053	99	170 00		C841D	26	197	806	84P-E048	61	169 00	CS
84J-P053	100	170 00		C840D	26	197	806	84P-E048	74	169 00	CS
84J-P053	101	170 00		C839D	26	197	806	84P-E048	32	169 00	DM
84J-P053	102	170 00		C1183B	22	189	644	84P-E044	98	169 00	CJ
84J-P053	103	170 00		C1115B	26	189	806	84P-E044	110	169 00	CC
84J-P053	104			SPAREPIN							
84J-P053	105			SPAREPIN							
84J-P053	106	170 00		C1740D	22	189	640	84P-E044	72	169 00	
84J-P053	107	170 00		C733B	26	189	806	84P-E044	19	169 00	BD
84J-P053	108	170 00		C1188D	26	197	806	84P-E048	98	169 00	DG
84J-P053	109	170 00		C1187D	26	197	806	84P-E048	99	169 00	DG
84J-P053	110	170 00		C1186B	22	189	644	84P-E044	73	169 00	CK
84J-P053	111	170 00		C1185B	22	189	644	84P-E044	85	169 00	CK
84J-P053	112	170 00		C1184B	22	189	644	84P-E044	97	169 00	CJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-P053	113	170 00		C1116B 26	189	806	84P-E044	109	169 00	CC
84J-P053	114			SPAREPIN						
84J-P053	115			SPAREPIN						
84J-P053	116	170 00		C1121E 26	197	807	84P-E048	110	169 00	JD
84J-P053	117	170 00		C1120E 26	197	807	84P-E048	111	169 00	JD
84J-P053	118	170 00		C1119E 26	197	807	84P-E048	112	169 00	JD
84J-P053	119	170 00		C1118B 26	189	650	84P-E044	107	169 00	CD
84J-P053	120	170 00		C1117B 26	189	650	84P-E044	108	169 00	CD
84J-P053	121			SPAREPIN						
84J-P053	122			SPAREPIN						
84J-P053	123			SPAREPIN						
84J-P053	124			SPAREPIN						
84J-P053	125			SPAREPIN						
84J-P053	126			SPAREPIN						
84J-P053	127			SPAREPIN						
84J-P053	128			SPAREPIN						
84J-P053	S001	038 00		C1491C SH	197		84P-E048	S001	038 00	JA
84J-P053	S001	038 00		C508E SH	197		84P-E048	S001	038 00	JB
84J-P053	S001	038 00		C511B SH	189		84P-E044	S001	038 00	BA
84J-P053	S001	038 00		C837D SH	197		84P-E048	S002	038 00	DM
84J-P053	S001	038 00		C863D SH	197		84P-E048	S001	038 00	JG
84J-P053	S001	038 00		C866D SH	197		84P-E048	S001	038 00	CV
84J-P053	S001	038 00		C869B SH	189		84P-E044	S001	038 00	BM
84J-P053	S001	038 00		C889E SH	197		84P-E048	S001	038 00	CW
84J-P053	S001	038 00		C840D SH	197		84P-E048	S002	038 00	CS
84J-P053	S001	035 00		ZZ505B 22	7	707	84J-P053	98	170 00	
84J-P053	S001	035 00		ZZ505C 22N	26	707	GND10P001	1	036 00	SA
84J-P053	S002	038 00		C1057B SH	189		84P-E044	S001	038 00	CA
84J-P053	S002	038 00		C1061D SH	197		84P-E048	S002	038 00	DD
84J-P053	S002	038 00		C1064D SH	197		84P-E048	S002	038 00	DP
84J-P053	S002	038 00		C1181D SH	197		84P-E048	S002	038 00	DE
84J-P053	S002	038 00		C1187D SH	197		84P-E048	S002	038 00	DG
84J-P053	S002	038 00		C733B SH	189		84P-E044	S001	038 00	BD
84J-P053	S002	038 00		C843B SH	189		84P-E044	S001	038 00	BK
84J-P053	S002	038 00		C847D SH	197		84P-E048	S002	038 00	CT
84J-P053	S002	038 00		C849D SH	197		84P-E048	S002	038 00	CU
84J-P053	S002	035 00		ZZ506B 22	7	707	84J-P053	84	170 00	
84J-P053	S002	035 00		ZZ506C 22N	26	707	GND10P001	1	036 00	SA
84J-P053	S003	038 00		C1115B SH	189		84P-E044	S001	038 00	CC
84J-P053	S003	038 00		C773C SH	197		84P-E048	S003	038 00	DL
84J-P053	S003	038 00		C783C SH	197		84P-E048	S003	038 00	CR
84J-P053	S003	038 00		C1119E SH	197		84P-E048	S003	038 00	JD
84J-P053	S003	038 00		C776C SH	197		84P-E048	S003	038 00	CN
84J-P053	S003	038 00		C781C SH	197		84P-E048	S003	038 00	CP
84J-P053	S003	035 00		ZZ507B 22	7	707	84J-P053	83	170 00	
84J-P053	S003	035 00		ZZ507C 22N	26	707	GND10P001	3	036 00	
84J-R068	1			SPAREPIN						
84J-R068	2			SPAREPIN						
84J-R068	3			SPAREPIN						
84J-R068	4			SPAREPIN						
84J-R068	5			SPAREPIN						
84J-R068	6			SPAREPIN						
84J-R068	7			SPAREPIN						
84J-R068	8			SPAREPIN						
84J-R068	9			SPAREPIN						
84J-R068	10			SPAREPIN						
84J-R068	11			SPAREPIN						
84J-R068	12			SPAREPIN						
84J-R068	13			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R068	14			SPAREPIN						
84J-R068	15			SPAREPIN						
84J-R068	16			SPAREPIN						
84J-R068	17			SPAREPIN						
84J-R068	18			SPAREPIN						
84J-R068	19			SPAREPIN						
84J-R068	20	170 00		ZZ504B	22	7	707	84J-R068	S001	035 00
84J-R068	21	170 00		C1010C	26	202	806	84P-E048	69	169 00
84J-R068	22	170 00		C1009C	26	202	806	84P-E048	57	169 00
84J-R068	23	170 00		C1008C	26	202	806	84P-E048	45	169 00
84J-R068	24	170 00		C1007C	26	202	806	84P-E048	33	169 00
84J-R068	25	170 00		C679C	26	202	806	84P-E048	20	169 00
84J-R068	26			SPAREPIN						
84J-R068	27	170 00		C681C	26	202	806	84P-E048	22	169 00
84J-R068	28	170 00		C683C	26	202	806	84P-E048	91	169 00
84J-R068	29	170 00		C682C	26	202	806	84P-E048	80	169 00
84J-R068	30	170 00		C1005B	26	194	650	84P-E044	91	169 00
84J-R068	31	170 00		C1004B	26	194	650	84P-E044	80	169 00
84J-R068	32	170 00		C1003B	26	194	650	84P-E044	69	169 00
84J-R068	33	170 00		C1002B	26	194	650	84P-E044	57	169 00
84J-R068	34	170 00		C1000B	26	194	650	84P-E044	45	169 00
84J-R068	35	170 00		C999B	26	194	650	84P-E044	33	169 00
84J-R068	36	170 00		C998B	26	194	806	84P-E044	22	169 00
84J-R068	37	170 00		C997B	26	194	806	84P-E044	21	169 00
84J-R068	S001	038 00		C1007C	SH	202		84P-E048	S003	038 00
84J-R068	S001	038 00		C1009C	SH	202		84P-E048	S003	038 00
84J-R068	S001	038 00		C679C	SH	202		84P-E048	S003	038 00
84J-R068	S001	038 00		C682C	SH	202		84P-E048	S003	038 00
84J-R068	S001	038 00		C997B	SH	194		84P-E044	S001	038 00
84J-R068	S001	035 00		ZZ504B	22	7	707	84J-R068	20	170 00
84J-R068	S001	035 00		ZZ504C	22N	26	707	GND10R001	1	036 00
84P-E044	1			SPAREPIN						
84P-E044	2			SPAREPIN						
84P-E044	3			SPAREPIN						
84P-E044	4			SPAREPIN						
84P-E044	5			SPAREPIN						
84P-E044	6			SPAREPIN						
84P-E044	7			SPAREPIN						
84P-E044	8			SPAREPIN						
84P-E044	9			SPAREPIN						
84P-E044	10			SPAREPIN						
84P-E044	11			SPAREPIN						
84P-E044	12			SPAREPIN						
84P-E044	13			SPAREPIN						
84P-E044	14			SPAREPIN						
84P-E044	15			SPAREPIN						
84P-E044	16			SPAREPIN						
84P-E044	17	169 00		C735B	26	189	650	84J-P053	72	170 00
84P-E044	18	169 00		C736B	26	189	650	84J-P053	59	170 00
84P-E044	19	169 00		C733B	26	189	806	84J-P053	107	170 00
84P-E044	20	169 00		C734B	26	189	806	84J-P053	96	170 00
84P-E044	21	169 00		C997B	26	194	806	84J-R068	37	170 00
84P-E044	22	169 00		C998B	26	194	806	84J-R068	36	170 00
84P-E044	23			SPAREPIN						
84P-E044	24			SPAREPIN						
84P-E044	25			SPAREPIN						
84P-E044	26			SPAREPIN						
84P-E044	27	169 00		C788B	26	189	650	84J-P053	58	170 00
84P-E044	28	169 00		C531B	26	189	650	84J-P053	87	170 00

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E044	29	169 00		C826B 22	189	644	84J-P053	32	170 00	BH
84P-E044	30	169 00		C827B 22	189	644	84J-P053	44	170 00	BH
84P-E044	31	169 00		C828B 22	189	644	84J-P053	56	170 00	BJ
84P-E044	32	169 00		C842B 22	189	644	84J-P053	68	170 00	BJ
84P-E044	33	169 00		C999B 26	194	650	84J-R068	35	170 00	BW
84P-E044	34			SPAREPIN						
84P-E044	35			SPAREPIN						
84P-E044	36			SPAREPIN						
84P-E044	37			SPAREPIN						
84P-E044	38	169 00		C787B 26	189	650	84J-P053	46	170 00	BG
84P-E044	39	169 00		C530B 26	189	650	84J-P053	88	170 00	BC
84P-E044	40	169 00	CAF	C939B 26	147	806	84P-M021D	13	169 00	BT
84P-E044	40	169 00	CAG	C939B 26	147	806	84P-M021D	S008	035 00	BT
84P-E044	40	169 00	AE	C939B 26	147	806	84P-M133	13	169 00	BT
84P-E044	41	169 00	CAF	C940B 26	147	806	84P-M021D	14	169 00	BT
84P-E044	41	169 00	CAG	C940B 26	147	806	84P-M021D	S009	035 00	BT
84P-E044	41	169 00	AE	C940B 26	147	806	84P-M133	14	169 00	BT
84P-E044	42	169 00	CAF	C941B 26	147	650	84P-M021D	9	169 00	BU
84P-E044	42	169 00	CAG	C941B 26	147	650	84P-M021D	S002	035 00	BU
84P-E044	42	169 00	AE	C941B 26	147	650	84P-M133	9	169 00	BU
84P-E044	43	169 00	CAF	C942B 26	147	650	84P-M021D	19	169 00	BU
84P-E044	43	169 00	CAG	C942B 26	147	650	84P-M021D	S003	035 00	BU
84P-E044	43	169 00	AE	C942B 26	147	650	84P-M133	19	169 00	BU
84P-E044	44	169 00		C843B 26	189	806	84J-P053	97	170 00	BK
84P-E044	45	169 00		C1000B 26	194	650	84J-R068	34	170 00	BW
84P-E044	46			SPAREPIN						
84P-E044	47			SPAREPIN						
84P-E044	48			SPAREPIN						
84P-E044	49	169 00		C786B 26	189	650	84J-P053	34	170 00	BF
84P-E044	50	169 00		C529B 22	189	644	84J-P053	89	170 00	BB
84P-E044	51	169 00	CBJ	C1220B 26	146	650	84P-M029D	5	169 00	CL
84P-E044	51	169 00	CAC	C1220B 26	146	650	84P-M029D	S003	035 00	CL
84P-E044	52	169 00		C888B 26	189	650	84J-P053	66	170 00	BP
84P-E044	53	169 00		C897B 26	189	650	84J-P053	51	170 00	BS
84P-E044	54	169 00		C898B 26	189	650	84J-P053	40	170 00	BS
84P-E044	55	169 00	CAF	C1162B 26	147	650	84P-M021D	2	169 00	CF
84P-E044	55	169 00	CAG	C1162B 26	147	650	84P-M021D	S004	035 00	CF
84P-E044	55	169 00	AE	C1162B 26	147	650	84P-M133	2	169 00	CF
84P-E044	56	169 00		C844B 26	189	806	84J-P053	85	170 00	BK
84P-E044	57	169 00		C1002B 26	194	650	84J-R068	33	170 00	BY
84P-E044	58			SPAREPIN						
84P-E044	59			SPAREPIN						
84P-E044	60	169 00		C785B 26	189	650	84J-P053	23	170 00	BF
84P-E044	61	169 00		C528B 22	189	644	84J-P053	78	170 00	BB
84P-E044	62	169 00	CBJ	C1219B 26	146	650	84P-M029D	4	169 00	CL
84P-E044	62	169 00	CAC	C1219B 26	146	650	84P-M029D	S002	035 00	CL
84P-E044	62	169 00	CAB	C1219B 26	146	650	84P-M029D	S002	035 00	CL
84P-E044	63	169 00		C887B 26	189	650	84J-P053	54	170 00	BP
84P-E044	64	169 00		C511B 26	189	806	84J-P053	52	170 00	BA
84P-E044	65	169 00		C512B 26	189	806	84J-P053	53	170 00	BA
84P-E044	66	169 00		C895B 22	189	644	84J-P053	75	170 00	BR
84P-E044	67	169 00	CAF	C1163B 26	147	650	84P-M021D	15	169 00	CF
84P-E044	67	169 00	CAG	C1163B 26	147	650	84P-M021D	S005	035 00	CF
84P-E044	67	169 00	AE	C1163B 26	147	650	84P-M133	15	169 00	CF
84P-E044	68	169 00		C845B 26	189	650	84J-P053	73	170 00	BL
84P-E044	69	169 00		C1003B 26	194	650	84J-R068	32	170 00	BY
84P-E044	70			SPAREPIN						
84P-E044	71			SPAREPIN						
84P-E044	72	169 00		C1740D 22	189	640	84J-P053	106	170 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-E044	73	169 00	CAF CAG AE	C1186B	22	189	644	84J-P053	110	170 00	CK
84P-E044	74	169 00		C870B	26	189	806	84J-P053	29	170 00	BM
84P-E044	75	169 00		C544B	26	189	650	84J-P053	42	170 00	DH
84P-E044	76	169 00		C543B	26	189	650	84J-P053	41	170 00	DH
84P-E044	77	169 00		C896B	22	189	644	84J-P053	62	170 00	BR
84P-E044	78	169 00		C1167B	26	147	650	84P-M021D	3	169 00	CG
84P-E044	78	169 00		C1167B	26	147	650	84P-M021D	S006	035 00	CG
84P-E044	78	169 00		C1167B	26	147	650	84P-M133	3	169 00	CG
84P-E044	79	169 00		C846B	26	189	650	84J-P053	60	170 00	BL
84P-E044	80	169 00		C1004B	26	194	650	84J-R068	31	170 00	BZ
84P-E044	81			SPAREPIN							
84P-E044	82			SPAREPIN							
84P-E044	83			SPAREPIN							
84P-E044	84			SPAREPIN							
84P-E044	85	169 00		C1185B	22	189	644	84J-P053	111	170 00	CK
84P-E044	86	169 00		C869B	26	189	806	84J-P053	28	170 00	BM
84P-E044	87	169 00		C872B	26	189	650	84J-P053	31	170 00	BN
84P-E044	88	169 00		C871B	26	189	650	84J-P053	30	170 00	BN
84P-E044	89	169 00	CAF	C1168B	26	147	650	84P-M021D	16	169 00	CG
84P-E044	89	169 00	CAG	C1168B	26	147	650	84P-M021D	S007	035 00	CG
84P-E044	89	169 00	AE	C1168B	26	147	650	84P-M133	16	169 00	CG
84P-E044	90	169 00		C1057B	26	189	806	84J-P053	18	170 00	CA
84P-E044	91	169 00		C1005B	26	194	650	84J-R068	30	170 00	B
84P-E044	92			SPAREPIN							
84P-E044	93			SPAREPIN							
84P-E044	94			SPAREPIN							
84P-E044	95			SPAREPIN							
84P-E044	96			SPAREPIN							
84P-E044	97	169 00		C1184B	22	189	644	84J-P053	112	170 00	CJ
84P-E044	98	169 00		C1183B	22	189	644	84J-P053	102	170 00	CJ
84P-E044	99	169 00		C1060B	26	189	650	84J-P053	21	170 00	CB
84P-E044	100	169 00		C1059B	26	189	650	84J-P053	20	170 00	CB
84P-E044	101	169 00		C1058B	26	189	806	84J-P053	19	170 00	CA
84P-E044	102	169 00		ZZ500A	22	7	707	84P-E044	S001	035 00	
84P-E044	103			SPAREPIN							
84P-E044	104			SPAREPIN							
84P-E044	105			SPAREPIN							
84P-E044	106			SPAREPIN							
84P-E044	107	169 00		C1118B	26	189	650	84J-P053	119	170 00	CD
84P-E044	108	169 00		C1117B	26	189	650	84J-P053	120	170 00	CD
84P-E044	109	169 00		C1116B	26	189	806	84J-P053	113	170 00	CC
84P-E044	110	169 00		C1115B	26	189	806	84J-P053	103	170 00	CC
84P-E044	111			SPAREPIN							
84P-E044	112	169 00		C1457T	22	189	640	84J-P053	81	170 00	
84P-E044	113			SPAREPIN							
84P-E044	114			SPAREPIN							
84P-E044	115			SPAREPIN							
84P-E044	116			SPAREPIN							
84P-E044	117			SPAREPIN							
84P-E044	118			SPAREPIN							
84P-E044	119			SPAREPIN							
84P-E044	120			SPAREPIN							
84P-E044	121			SPAREPIN							
84P-E044	122			SPAREPIN							
84P-E044	123			SPAREPIN							
84P-E044	124			SPAREPIN							
84P-E044	125			SPAREPIN							
84P-E044	126			SPAREPIN							
84P-E044	127			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E044	128			SPAREPIN						
84P-E044	S001	038 00		C1057B SH	189		84J-P053	S002	038 00	CA
84P-E044	S001	038 00		C1115B SH	189		84J-P053	S003	038 00	CC
84P-E044	S001	038 00		C511B SH	189		84J-P053	S001	038 00	BA
84P-E044	S001	038 00		C733B SH	189		84J-P053	S002	038 00	BD
84P-E044	S001	038 00		C843B SH	189		84J-P053	S002	038 00	BK
84P-E044	S001	038 00		C869B SH	189		84J-P053	S001	038 00	BM
84P-E044	S001	038 00	CAF	C939B SH	147		84P-M021D	S001	038 00	BT
84P-E044	S001	038 00		C997B SH	194		84J-R068	S001	038 00	BV
84P-E044	S001	038 00	CAG	C939B SH	147		84P-M021D	S010	038 00	BT
84P-E044	S001	038 00	AE	C939B SH	147		84P-M133	S001	038 00	BT
84P-E044	S001	035 00		ZZ500A 22	7	707	84P-E044	102	169 00	
84P-E048	1			SPAREPIN						
84P-E048	2			SPAREPIN						
84P-E048	3			SPAREPIN						
84P-E048	4			SPAREPIN						
84P-E048	5			SPAREPIN						
84P-E048	6			SPAREPIN						
84P-E048	7			SPAREPIN						
84P-E048	8			SPAREPIN						
84P-E048	9			SPAREPIN						
84P-E048	10			SPAREPIN						
84P-E048	11			SPAREPIN						
84P-E048	12			SPAREPIN						
84P-E048	13			SPAREPIN						
84P-E048	14			SPAREPIN						
84P-E048	15			SPAREPIN						
84P-E048	16			SPAREPIN						
84P-E048	17	169 00		C777C 26	197	806	84J-P053	9	170 00	CN
84P-E048	18	169 00		C783C 26	197	806	84J-P053	12	170 00	CR
84P-E048	19	169 00		C784C 26	197	806	84J-P053	13	170 00	CR
84P-E048	20	169 00		C679C 26	202	806	84J-R068	25	170 00	DK
84P-E048	21			SPAREPIN						
84P-E048	22	169 00		C681C 26	202	806	84J-R068	27	170 00	DK
84P-E048	23			SPAREPIN						
84P-E048	24			SPAREPIN						
84P-E048	25			SPAREPIN						
84P-E048	26			SPAREPIN						
84P-E048	27	169 00		C776C 26	197	806	84J-P053	16	170 00	CN
84P-E048	28	169 00		C849D 26	197	806	84J-P053	27	170 00	CU
84P-E048	29	169 00		C850D 26	197	806	84J-P053	17	170 00	CU
84P-E048	30	169 00		C837D 26	197	806	84J-P053	79	170 00	DM
84P-E048	31			SPAREPIN						
84P-E048	32	169 00		C839D 26	197	806	84J-P053	101	170 00	DM
84P-E048	33	169 00		C1007C 26	202	806	84J-R068	24	170 00	DB
84P-E048	34			SPAREPIN						
84P-E048	35			SPAREPIN						
84P-E048	36			SPAREPIN						
84P-E048	37			SPAREPIN						
84P-E048	38	169 00		C782C 26	197	806	84J-P053	11	170 00	CP
84P-E048	39			SPAREPIN						
84P-E048	40		CAG	WP986 07						
84P-E048	40	169 00	CAF	C949A 26	158	806	84P-M021D	5	169 00	DN
84P-E048	40	169 00	AE	C949A 26	158	807	84P-M133	5	169 00	JJ
84P-E048	41	169 00	CAF	C943A 26	158	806	84P-M021D	12	169 00	CY
84P-E048	41	169 00	AE	C943A 26	158	806	84P-M133	12	169 00	CY
84P-E048	42	169 00	CAF	C944A 26	158	806	84P-M021D	11	169 00	CY
84P-E048	42	169 00	AE	C944A 26	158	806	84P-M133	11	169 00	CY
84P-E048	43	169 00	CAF	C950A 26	158	806	84P-M021D	20	169 00	DA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E048	43	169 00	CAG	C950A 26	158	806	84P-M021D	S014	035 00	DA
84P-E048	43	169 00	CAB	C950A 26	158	806	84P-M021D	S015	035 00	DA
84P-E048	43	169 00	AE	C950A 26	158	806	84P-M133	20	169 00	DA
84P-E048	44	169 00		C1181D 26	197	806	84J-P053	80	170 00	DE
84P-E048	45	169 00		C1008C 26	202	806	84J-R068	23	170 00	DB
84P-E048	46			SPAREPIN						
84P-E048	47			SPAREPIN						
84P-E048	48			SPAREPIN						
84P-E048	49	169 00		C781C 26	197	806	84J-P053	10	170 00	CP
84P-E048	50	169 00		C847D 26	197	806	84J-P053	49	170 00	CT
84P-E048	51		CAF	SPAREPIN						
84P-E048	51		CAG	WP986 07						
84P-E048	51	169 00	AE	C948A 26		807	84P-M133	6	169 00	JJ
84P-E048	52	169 00		C509E 26	197	807	84J-P053	65	170 00	JB
84P-E048	53	169 00		C510E 26	197	807	84J-P053	63	170 00	JB
84P-E048	54	169 00		C1491C 26	197	807	84J-P053	43	170 00	JA
84P-E048	55	169 00	CAF	C951A 26	158	806	84P-M021D	10	169 00	DA
84P-E048	55	169 00	CAG	C951A 26	158	806	84P-M021D	S015	035 00	DA
84P-E048	55	169 00	CAB	C951A 26	158	806	84P-M021D	S016	035 00	DA
84P-E048	55	169 00	AE	C951A 26	158	806	84P-M133	10	169 00	DA
84P-E048	56	169 00		C1182D 26	197	806	84J-P053	91	170 00	DE
84P-E048	57	169 00		C1009C 26	202	806	84J-R068	22	170 00	DC
84P-E048	59	169 00		C848D 26	197	806	84J-P053	38	170 00	CT
84P-E048	60	169 00		C775C 26	197	806	84J-P053	26	170 00	DL
84P-E048	61	169 00		C841D 26	197	806	84J-P053	99	170 00	CS
84P-E048	62		CAG	WP986 07						
84P-E048	62	169 00	CAF	C947A 26	158	806	84P-M021D	7	169 00	DN
84P-E048	62	169 00	AE	C947A 26	158	807	84P-M133	7	169 00	JJ
84P-E048	63	169 00		C508E 26	197	807	84J-P053	64	170 00	JB
84P-E048	64	169 00		C889E 26	197	806	84J-P053	77	170 00	CW
84P-E048	65	169 00		C891E 26	197	806	84J-P053	76	170 00	CW
84P-E048	66	169 00		C1492C 26	197	807	84J-P053	55	170 00	JA
84P-E048	67	169 00		C866D 26	197	806	84J-P053	50	170 00	CV
84P-E048	68	169 00		C1061D 26	197	806	84J-P053	22	170 00	DD
84P-E048	69	169 00		C1010C 26	202	806	84J-R068	21	170 00	DC
84P-E048	70			SPAREPIN						
84P-E048	71			SPAREPIN						
84P-E048	72			SPAREPIN						
84P-E048	73			SPAREPIN						
84P-E048	74	169 00		C840D 26	197	806	84J-P053	100	170 00	CS
84P-E048	75	169 00	CBJ	C1222A 26	159	806	84P-M029D	1	169 00	DF
84P-E048	75	169 00	CAC	C1222A 26	159	806	84P-M029D	S005	035 00	DF
84P-E048	76	169 00	CBJ	C1221A 26	159	806	84P-M029D	3	169 00	DF
84P-E048	76	169 00	CAC	C1221A 26	159	806	84P-M029D	S004	035 00	DF
84P-E048	77	169 00		C1493C 26	197	807	84J-P053	67	170 00	JA
84P-E048	78	169 00		C868D 26	197	806	84J-P053	39	170 00	CV
84P-E048	79	169 00		C1062D 26	197	806	84J-P053	33	170 00	DD
84P-E048	80	169 00		C682C 26	202	806	84J-R068	29	170 00	CM
84P-E048	81			SPAREPIN						
84P-E048	82			SPAREPIN						
84P-E048	83			SPAREPIN						
84P-E048	84			SPAREPIN						
84P-E048	85	169 00		C773C 26	197	806	84J-P053	48	170 00	DL
84P-E048	86	169 00		ZZ501A 22	7	707	84P-E048	S001	035 00	
84P-E048	87	169 00		C865D 26	197	807	84J-P053	61	170 00	JG
84P-E048	88	169 00		C864D 26	197	807	84J-P053	74	170 00	JG
84P-E048	89	169 00		C863D 26	197	807	84J-P053	86	170 00	JG
84P-E048	90	169 00		C1064D 26	197	806	84J-P053	45	170 00	DP
84P-E048	91	169 00		C683C 26	202	806	84J-R068	28	170 00	CM

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E048	92			SPAREPIN						
84P-E048	93			SPAREPIN						
84P-E048	94			SPAREPIN						
84P-E048	95			SPAREPIN						
84P-E048	96			SPAREPIN						
84P-E048	97	169 00		ZZ502A 22	7	707	84P-E048	S002	035 00	
84P-E048	98	169 00		C1188D 26	197	806	84J-P053	108	170 00	DG
84P-E048	99	169 00		C1187D 26	197	806	84J-P053	109	170 00	DG
84P-E048	100	169 00		C1066D 26	197	806	84J-P053	69	170 00	DP
84P-E048	101			SPAREPIN						
84P-E048	102	169 00		ZZ503A 22	7	707	84P-E048	S003	035 00	
84P-E048	103			SPAREPIN						
84P-E048	104			SPAREPIN						
84P-E048	105			SPAREPIN						
84P-E048	106			SPAREPIN						
84P-E048	107	169 00		C1741E 22	197	640	84J-P053	95	170 00	
84P-E048	108	169 00		C1738M 22	197	640	84J-P053	92	170 00	
84P-E048	109			SPAREPIN						
84P-E048	110	169 00		C1121E 26	197	807	84J-P053	116	170 00	JD
84P-E048	111	169 00		C1120E 26	197	807	84J-P053	117	170 00	JD
84P-E048	112	169 00		C1119E 26	197	807	84J-P053	118	170 00	JD
84P-E048	113			SPAREPIN						
84P-E048	114			SPAREPIN						
84P-E048	115			SPAREPIN						
84P-E048	116			SPAREPIN						
84P-E048	117			SPAREPIN						
84P-E048	118			SPAREPIN						
84P-E048	119			SPAREPIN						
84P-E048	120			SPAREPIN						
84P-E048	121			SPAREPIN						
84P-E048	122			SPAREPIN						
84P-E048	123			SPAREPIN						
84P-E048	124			SPAREPIN						
84P-E048	125			SPAREPIN						
84P-E048	126			SPAREPIN						
84P-E048	127			SPAREPIN						
84P-E048	128			SPAREPIN						
84P-E048	S001		CAB	WP986 07						
84P-E048	S001	038 00	CBJ	C1221A SH	159		84P-M029D	S001	038 00	DF
84P-E048	S001	038 00	CAC	C1221A SH	159		84P-M029D	S002	035 00	DF
84P-E048	S001	038 00	CAB	C1221A SH	159		84P-M029D	S006	038 00	DF
84P-E048	S001	038 00		C1491C SH	197		84J-P053	S001	038 00	JA
84P-E048	S001	038 00		C508E SH	197		84J-P053	S001	038 00	JB
84P-E048	S001	038 00		C863D SH	197		84J-P053	S001	038 00	JG
84P-E048	S001	038 00		C866D SH	197		84J-P053	S001	038 00	CV
84P-E048	S001	038 00		C889E SH	197		84J-P053	S001	038 00	CW
84P-E048	S001	038 00	CAF	C943A SH	158		84P-M021D	S001	038 00	CY
84P-E048	S001	038 00	CAF	C947A SH	158		84P-M021D	S001	038 00	DN
84P-E048	S001	038 00	CAF	C950A SH	158		84P-M021D	S001	038 00	DA
84P-E048	S001	038 00	CAB	C950A SH	158		84P-M021D	S014	038 00	DA
84P-E048	S001	038 00	CAG	C950A SH	158		84P-M021D	S016	038 00	DA
84P-E048	S001	038 00	AE	C943A SH	158		84P-M133	S001	038 00	CY
84P-E048	S001	038 00	AE	C947A SH	158		84P-M133	S001	038 00	JJ
84P-E048	S001	038 00	AE	C950A SH	158		84P-M133	S001	038 00	DA
84P-E048	S001	035 00		ZZ501A 22	7	707	84P-E048	86	169 00	
84P-E048	S002	038 00		C1061D SH	197		84J-P053	S002	038 00	DD
84P-E048	S002	038 00		C1064D SH	197		84J-P053	S002	038 00	DP
84P-E048	S002	038 00		C1181D SH	197		84J-P053	S002	038 00	DE
84P-E048	S002	038 00		C1187D SH	197		84J-P053	S002	038 00	DG

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E048	S002	038 00		C837D	SH	197	84J-P053	S001	038 00	DM
84P-E048	S002	038 00		C847D	SH	197	84J-P053	S002	038 00	CT
84P-E048	S002	038 00		C849D	SH	197	84J-P053	S002	038 00	CU
84P-E048	S002	038 00		C840D	SH	197	84J-P053	S001	038 00	CS
84P-E048	S002	035 00		ZZ502A	22	7 707	84P-E048	97	169 00	
84P-E048	S003	038 00		C1007C	SH	202	84J-R068	S001	038 00	DB
84P-E048	S003	038 00		C1009C	SH	202	84J-R068	S001	038 00	DC
84P-E048	S003	038 00		C679C	SH	202	84J-R068	S001	038 00	DK
84P-E048	S003	038 00		C682C	SH	202	84J-R068	S001	038 00	CM
84P-E048	S003	038 00		C773C	SH	197	84J-P053	S003	038 00	DL
84P-E048	S003	038 00		C783C	SH	197	84J-P053	S003	038 00	CR
84P-E048	S003	038 00		C1119E	SH	197	84J-P053	S003	038 00	JD
84P-E048	S003	038 00		C776C	SH	197	84J-P053	S003	038 00	CN
84P-E048	S003	038 00		C781C	SH	197	84J-P053	S003	038 00	CP
84P-E048	S003	035 00		ZZ503A	22	7 707	84P-E048	102	169 00	
84P-F048	41		CAB	SPAREPIN						
84P-F048	42		CAB	SPAREPIN						
84P-M021D	1	169 00	CAF	C1811A	22	7 707	84P-M021D	S001	035 00	
84P-M021D	2	169 00	CAF	C1162B	26	147 650	84P-E044	55	169 00	CF
84P-M021D	3	169 00	CAF	C1167B	26	147 650	84P-E044	78	169 00	CG
84P-M021D	4		AA	SPAREPIN						
84P-M021D	5	169 00	CAF	C949A	26	158 806	84P-E048	40	169 00	DN
84P-M021D	6		CAF	SPAREPIN						
84P-M021D	7	169 00	CAF	C947A	26	158 806	84P-E048	62	169 00	DN
84P-M021D	8		CAF	SPAREPIN						
84P-M021D	9	169 00	CAF	C941B	26	147 650	84P-E044	42	169 00	BU
84P-M021D	10	169 00	CAF	C951A	26	158 806	84P-E048	55	169 00	DA
84P-M021D	11	169 00	CAF	C944A	26	158 806	84P-E048	42	169 00	CY
84P-M021D	12	169 00	CAF	C943A	26	158 806	84P-E048	41	169 00	CY
84P-M021D	13	169 00	CAF	C939B	26	147 806	84P-E044	40	169 00	BT
84P-M021D	14	169 00	CAF	C940B	26	147 806	84P-E044	41	169 00	BT
84P-M021D	15	169 00	CAF	C1163B	26	147 650	84P-E044	67	169 00	CF
84P-M021D	16	169 00	CAF	C1168B	26	147 650	84P-E044	89	169 00	CG
84P-M021D	17		CAF	SPAREPIN						
84P-M021D	18		CAF	SPAREPIN						
84P-M021D	19	169 00	CAF	C942B	26	147 650	84P-E044	43	169 00	BU
84P-M021D	20	169 00	CAF	C950A	26	158 806	84P-E048	43	169 00	DA
84P-M021D	21		CAF	SPAREPIN						
84P-M021D	22		CAF	SPAREPIN						
84P-M021D	S001	038 00	CAF	C939B	SH	147	84P-E044	S001	038 00	BT
84P-M021D	S001	038 00	CAF	C943A	SH	158	84P-E048	S001	038 00	CY
84P-M021D	S001	038 00	CAF	C947A	SH	158	84P-E048	S001	038 00	DN
84P-M021D	S001	038 00	CAF	C950A	SH	158	84P-E048	S001	038 00	DA
84P-M021D	S001	035 00	CAF	C1811A	22	7 707	84P-M021D	1	169 00	
84P-M021D	S001	035 00	CAF	C1811B	22N	26 707	GND9-M003	3	036 00	
84P-M021D	S002	035 00	CAG	C941B	26	147 650	84P-E044	42	169 00	BU
84P-M021D	S003	035 00	CAG	C942B	26	147 650	84P-E044	43	169 00	BU
84P-M021D	S004	035 00	CAG	C1162B	26	147 650	84P-E044	55	169 00	CF
84P-M021D	S005	035 00	CAG	C1163B	26	147 650	84P-E044	67	169 00	CF
84P-M021D	S006	035 00	CAG	C1167B	26	147 650	84P-E044	78	169 00	CG
84P-M021D	S007	035 00	CAG	C1168B	26	147 650	84P-E044	89	169 00	CG
84P-M021D	S008	035 00	CAG	C939B	26	147 806	84P-E044	40	169 00	BT
84P-M021D	S009	035 00	CAG	C940B	26	147 806	84P-E044	41	169 00	BT
84P-M021D	S010	038 00	CAG	C939B	SH	147	84P-E044	S001	038 00	BT
84P-M021D	S014	038 00	CAB	C950A	SH	158	84P-E048	S001	038 00	DA
84P-M021D	S014	035 00	CAG	C950A	26	158 806	84P-E048	43	169 00	DA
84P-M021D	S015	035 00	CAB	C950A	26	158 806	84P-E048	43	169 00	DA
84P-M021D	S015	035 00	CAG	C951A	26	158 806	84P-E048	55	169 00	DA
84P-M021D	S016	038 00	CAG	C950A	SH	158	84P-E048	S001	038 00	DA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-M021D	S016	035 00	CAB	C951A 26	158	806	84P-E048	55	169 00	DA
84P-M029D	1	169 00	CBJ	C1222A 26	159	806	84P-E048	75	169 00	DF
84P-M029D	2		CBJ	SPAREPIN						
84P-M029D	3	169 00	CBJ	C1221A 26	159	806	84P-E048	76	169 00	DF
84P-M029D	4	169 00	CBJ	C1219B 26	146	650	84P-E044	62	169 00	CL
84P-M029D	5	169 00	CBJ	C1220B 26	146	650	84P-E044	51	169 00	CL
84P-M029D	6		CBJ	SPAREPIN						
84P-M029D	7		CBJ	SPAREPIN						
84P-M029D	8		CBJ	SPAREPIN						
84P-M029D	9		CBJ	SPAREPIN						
84P-M029D	10		CBJ	SPAREPIN						
84P-M029D	11		CBJ	SPAREPIN						
84P-M029D	12		CBJ	SPAREPIN						
84P-M029D	13	169 00	CBJ	C1815A 22	7	707	84P-M029D	S001	035 00	
84P-M029D	S001	038 00	CBJ	C1221A SH	159		84P-E048	S001	038 00	DF
84P-M029D	S001	035 00	CBJ	C1815A 22	7	707	84P-M029D	13	169 00	
84P-M029D	S001	035 00	CBJ	C1815B 22N	26	707	GND9-M005	2	036 00	
84P-M029D	S002	035 00	CAC	C1219B 26	146	650	84P-E044	62	169 00	CL
84P-M029D	S002	035 00	CAB	C1219B 26	146	650	84P-E044	62	169 00	CL
84P-M029D	S002	035 00	CAC	C1221A SH	159		84P-E048	S001	038 00	DF
84P-M029D	S003	035 00	CAC	C1220B 26	146	650	84P-E044	51	169 00	CL
84P-M029D	S004	035 00	CAC	C1221A 26	159	806	84P-E048	76	169 00	DF
84P-M029D	S005	035 00	CAC	C1222A 26	159	806	84P-E048	75	169 00	DF
84P-M029D	S006	038 00	CAB	C1221A SH	159		84P-E048	S001	038 00	DF
84P-M133	1	169 00	AE	C1811A 22	7	640	84P-M133	S001	035 00	
84P-M133	2	169 00	AE	C1162B 26	147	650	84P-E044	55	169 00	CF
84P-M133	3	169 00	AE	C1167B 26	147	650	84P-E044	78	169 00	CG
84P-M133	4		AE	SPAREPIN						
84P-M133	5	169 00	AE	C949A 26	158	807	84P-E048	40	169 00	JJ
84P-M133	6	169 00	AE	C948A 26		807	84P-E048	51	169 00	JJ
84P-M133	7	169 00	AE	C947A 26	158	807	84P-E048	62	169 00	JJ
84P-M133	8		AE	SPAREPIN						
84P-M133	9	169 00	AE	C941B 26	147	650	84P-E044	42	169 00	BU
84P-M133	10	169 00	AE	C951A 26	158	806	84P-E048	55	169 00	DA
84P-M133	11	169 00	AE	C944A 26	158	806	84P-E048	42	169 00	CY
84P-M133	12	169 00	AE	C943A 26	158	806	84P-E048	41	169 00	CY
84P-M133	13	169 00	AE	C939B 26	147	806	84P-E044	40	169 00	BT
84P-M133	14	169 00	AE	C940B 26	147	806	84P-E044	41	169 00	BT
84P-M133	15	169 00	AE	C1163B 26	147	650	84P-E044	67	169 00	CF
84P-M133	16	169 00	AE	C1168B 26	147	650	84P-E044	89	169 00	CG
84P-M133	17		AE	SPAREPIN						
84P-M133	18		AE	SPAREPIN						
84P-M133	19	169 00	AE	C942B 26	147	650	84P-E044	43	169 00	BU
84P-M133	20	169 00	AE	C950A 26	158	806	84P-E048	43	169 00	DA
84P-M133	21		AE	SPAREPIN						
84P-M133	22		AE	SPAREPIN						
84P-M133	S001	038 00	AE	C939B SH	147		84P-E044	S001	038 00	BT
84P-M133	S001	038 00	AE	C943A SH	158		84P-E048	S001	038 00	CY
84P-M133	S001	038 00	AE	C947A SH	158		84P-E048	S001	038 00	JJ
84P-M133	S001	038 00	AE	C950A SH	158		84P-E048	S001	038 00	DA
84P-M133	S001	035 00	AE	C1811A 22	7	640	84P-M133	1	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE**WIRING REPAIR WITH PARTS DATA****74A760205 CENTER FUSELAGE CABLE ASSEMBLY**

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 26	-	Air Turbine Starter Speed Control (ECP MDA-F/A-18-00068)	15 Mar 87	-
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-
F18 AFC 74	-	installation of Aircraft Wiring Provisions for Additional Weapons Capability (ECP MDA-F/A-18-2120 P2)	1 Dec 87	-

LEGEND

GENERAL NOTE(S)

1. SERVICE LOOP FOR COAX CONDUCTORS IS REQUIRED.
2. CONNECTORS 52P-E007 AND 52P-E011 LOCATED AT Y383 BULKHEAD ARE CAPPED WITH CONDUCTIVE CAPS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161359, F/A-18B 161354 THRU 161360

AB F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360

AC F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719

AD F/A-18A 161353 THRU 161741, F/A-18B 161354 THRU 161740

AE F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746

AF F/A-18A 161353 THRU 161987, F/A-18B 161354 THRU 161947

AG F/A-18A 161353 THRU 162444, F/A-18B 161354 THRU 162427

AH F/A-18A 161353 THRU 163144, F/A-18B

AI F/A-18A 161361 THRU 161519

AJ F/A-18A 161520 THRU 161528

AK F/A-18A 161520 AND UP, F/A-18B 161704 AND UP

AL F/A-18A 161702 THRU 161718, F/A-18B 161704 THRU 161719

AM F/A-18A 161720 THRU 161741, F/A-18B 161723 THRU 161740

AN F/A-18A 161720 AND UP, F/A-18B 161723 AND UP

AO F/A-18A 161742 THRU 161761, F/A-18B 161746

LEGENDUSE ON CODE(S) (CONT)

AP F/A-18A 161742 AND UP, F/A-18B 161746 AND UP

AQ F/A-18A 161925 THRU 161987, F/A-18B 161924 THRU 161947

AR F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

AS F/A-18A 162394 THRU 162444, F/A-18B 162402 THRU 162427

AT F/A-18A 162394 AND UP, F/A-18B 162402 AND UP

AU F/A-18A 162445 THRU 163144, F/A-18B 162836 AND UP

AV F/A-18A 162445 AND UP, F/A-18B 162836 AND UP

AW F/A-18A 163145 AND UP

CAB F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CAC F/A-18A 161353 THRU 161519 AFTER F18 AFC 27

CAF F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CAG F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CEE F/A-18A 162394 AND UP, F/A-18B 162402 AND UP; ALSO F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 26

DAJ F/A-18A 161353, 161358, 161361, 161362, 161365, 161367, AND 161702 THRU 161987 F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAP F/A-18A 161359, 161363, 161364, 161366 AND 161519 THRU 161528, ALSO 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161987 BEFORE F18 AFC 74

LEGENDUSE ON CODE(S) (CONT)

F/A-18B 161355, 161356 AND 161360, ALSO 161354, 161357 AND 161704 THRU 161947 BEFORE F18 AFC 74

DFG F/A-18A 161702 THRU 161987, F/A-18B 161704 THRU 161947 BEFORE F18 AFC 74

DFJ F/A-18A 162394 AND UP, ALSO 161353 THRU 161987 BEFORE F18 AFC 74, F/A-18B 162402 AND UP, ALSO 161354 THRU 161947 BEFORE F18 AFC 74

DFL F/A-18A 161353 THRU 161528 AFTER F18 AFC 26 BUT 161353, 161358, 161361, 161362, 161365 AND 161367 BEFORE F18 AFC 74, F/A-18B 161354 THRU 161360 AFTER F18 AFC 26 BUT 161354 AND 161357 BEFORE F18 AFC 74

NOTE(S)

AA CONNECTOR INSTALLED AFTER INSTALLING CABLE ASSEMBLY IN AIRCRAFT.

AC A PART OF THIS CABLE ASSEMBLY IS METAL BRAIDED IN THE LEX AREA. METAL BRAID WAS APPLIED TO THE MAIN TRUNK BETWEEN FUSELAGE STATIONS 395 AND 419 INCLUDING BRANCHES TO 22P-M008 AND 22P-M009. THE METAL BRAID EXTENDS TO A POINT APPROXIMATELY THREE INCHES FORWARD OF FUSELAGE STATION 395 AND THREE INCHES AFT OF FUSELAGE STATION 419. THE BRAID IS DOUBLED BACK 1 3/4 TO 2 1/4 INCHES AT EACH END (FUSELAGE STATIONS 395 AND 419) AND PIGTAIL WERE MADE 2 1/4 INCHES LONG. EACH PIGTAIL WAS TERMINATED USING TERMINAL PART NUMBER M7928/1-65. METAL BRAIDED BRANCHES WERE FABRIC BRAIDED INCLUDING TRUNK AND PIGTAILS WITH LOW TEMPERATURE MATERIAL. PIGTAIL IS GROUNDED AT FUSELAGE STATION 395 GND10M004 PIN 2 AND AT FUSELAGE STATION 419 TO GND10M005 PIN 2. BDLXXSH (IN WIRE NUMBER FIELD) INDICATES METAL BRAIDED PIGTAIL.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

LEGENDNOTE(S) (CONT)

JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA THRU SC	WIRES CARRYING THE SAME NOTE TERMINATE IN A COMMON TERMINAL.
SG THRU SM	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
10P-P008	74A760205-9BED	CABLE ASSEMBLY (76301)	1	AA	XBOOO	180	
	74A760205-9BJA	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	74A760205-9BLA	CABLE ASSEMBLY (76301)	1	AJ	XBOOO		
	74A760205-9BPA	CABLE ASSEMBLY (76301)	1	AL	XBOOO		
	74A760205-9BWA	CABLE ASSEMBLY (76301)	1	AM	XBOOO		
	74A760205-9CHA	CABLE ASSEMBLY (76301)	1	AO	XBOOO		
	74A760205-9DAA	CABLE ASSEMBLY (76301)	1	AQ	XBOOO		
	74A760205-9DLA	CABLE ASSEMBLY (76301)	1	AS	XBOOO		
	74A760205-9DRB	CABLE ASSEMBLY (76301)	1	AU	XBOOO		
	74A760205-9DYA	CABLE ASSEMBLY (76301)	1	AW	XBOOO		
13P-P004	MS27467T11B98S	. CONNECTOR,PLUG	1		PAOZZ	20	
	74A895602-2144	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER,CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR,PLUG	1	AP	PAOZZ		
2P-P011	MS27467T9B35S	. CONNECTOR,PLUG	1	AD	PAOZZ	180	
	74A895602-2149	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER,CABLE	1		PAOZZ		
	MS27467T11B98S	. CONNECTOR,PLUG	1		PAOZZ		
2P-P012	74A895602-2268	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/45W10	. ADAPTER,CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR,PLUG	1		PAOZZ		
	74A895602-2151	. BAND,MARKER (76301)	1		MDOZZ		
2S-P023	M85049/45W8	. ADAPTER,CABLE	1		PAOZZ		
	MS24523-26	. SWITCH	REF		-		
22P-M008	74A895602-2503	. BAND,MARKER (76301)	1		MDOZZ		
	MS27467T9B35S	. CONNECTOR,PLUG	1		PAOZZ		
	74A895602-2237	. BAND,MARKER (76301)	1		MDOZZ		
	G7057-9-1NF	. ADAPTER,CABLE (76301 SPEC ST5M1500B9) (06324)	1		PAOZZ		
22P-M009	S1844-03A34D	. ADAPTER,CABLE (76301 SPEC ST5M1500B9) (07418)	1		PAOZZ	90	
	MS27467T9B35S	. CONNECTOR,PLUG	1		PAOZZ		
	74A895602-2238	. BAND,MARKER (76301)	1		MDOZZ		
	G7056-9-NF	. ADAPTER,CABLE (76301 SPEC ST5M1501B9) (06324)	1		PAOZZ		
22P-P005	S1844-03R59D	. ADAPTER,CABLE (76301 SPEC ST5M1501B9) (07418)	1		PAOZZ	270	
	900-513R4108-55	. ADAPTER,CABLE (76301 SPEC ST5M1501B9) (31461)	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR,PLUG	1		PAOZZ		
	74A895602-2153	. BAND,MARKER (76301)	1		MDOZZ		
22P-P012	M85049/46W8	. ADAPTER,CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR,PLUG	1		PAOZZ		
	74A895602-2154	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/45W8	. ADAPTER,CABLE	1		PAOZZ		
22P-R006	MS27467T9B35S	. CONNECTOR,PLUG	1	AC	PAOZZ	0	
	MS27467T9B35S	. CONNECTOR,PLUG	1	AN	PAOZZ		
	74A895602-2236	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER,CABLE	1		PAOZZ		
22S-P032	MS24523-26	. SWITCH	REF				
	74A895602-2502	. BAND,MARKER (76301)	1		MDOZZ		
24P-M002	D38999/26KB98SA	. CONNECTOR,PLUG	1	AR	PAOZZ	90	
	TVS06RK-11-98SA	. CONNECTOR,PLUG (76301 SPEC ST5M1586KB98SA) (77820)	1	AE	PAOZZ		
	74A895602-2145	. BAND,MARKER (76301)	1		MDOZZ		
	S1842-65-30S	. ADAPTER,CABLE (76301 SPEC 5M1660-11) (07418)	1		PAOZZ		
24P-P003	D38999/26KB98SA	. CONNECTOR,PLUG	1	AR	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR,PLUG (77820)	1	AE	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
24P-P003	74A895602-2161	(76301 SPEC ST5M1586KB98SA) . BAND,MARKER (76301)	1		MDOZZ		
	S1841-65-30S	. CLAMP,CABLE (76301 SPEC (07418) 5M1686-11)	1	*	PAOZZ		
	11140F10-10B	. CLAMP,CABLE (76301 SPEC (31461) 5M1686-11)	1	*	PAOZZ		
3P-M008	MS27467T11B35S	. CONNECTOR,PLUG	1	CAF	PAOZZ	90	
	74A895602-2152	. BAND,MARKER (76301)	1	CAF	MDOZZ		
	M85049/46W10	. ADAPTER,CABLE	1	AB	PAOZZ		
5J-P145	MS27468T13B35S	. CONNECTOR	1	AP	PAOZZ	270	
	MS27468T13B35S	. CONNECTOR	1	AD	PAOZZ	310	
	74A895602-2466	. BAND,MARKER (76301)	1		MDOZZ		
5P-P102	M85049/46W12	. ADAPTER,CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR,PLUG	1		PAOZZ	60	
	74A895602-2143	. BAND,MARKER (76301)	1		MDOZZ		
52J-P035	M85049/46W8	. ADAPTER,CABLE	1		PAOZZ		
	MS27468T13B35S	. CONNECTOR	1		PAOZZ		
	74A895602-2147	. BAND,MARKER (76301)	1		MDOZZ		
52J-P103	M85049/45W12	. CLAMP,CABLE	1		PAOZZ		
	D38999/24KG35SN	. CONNECTOR	1	AR	PAOZZ		
	TVS07RK-21-35SN	. CONNECTOR (76301 SPEC (77820) ST5M1614KG35SN)	1	AE	PAOZZ		
	74A895602-2157	. BAND,MARKER (76301)	1		MDOZZ		
	S1841-72-30S	. CLAMP,CABLE (76301 SPEC (07418) 5M1686-21)	1		PAOZZ		
	11140F20-10B	. CLAMP,CABLE (76301 SPEC (31461) 5M1686-21)	1		PAOZZ		
52J-P110	MS27468T25B35S	. CONNECTOR	1		PAOZZ		
	74A895602-2158	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP,CABLE	1		PAOZZ		
52J-P117	MS27468T17B99S	. CONNECTOR	1		PAOZZ		
	74A895602-2239	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/45W16	. ADAPTER,CABLE	1		PAOZZ		
52J-P123	MS27468T15B35S	. CONNECTOR	1		PAOZZ		
	74A895602-2516	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/45W14	. ADAPTER,CABLE	1		PAOZZ		
52P-E007	MS27467T25B35PB	. CONNECTOR,PLUG	1		PAOZZ		
	74A895602-2156	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP,CABLE	1		PAOZZ		
52P-E011	MS27467T23B53P	. CONNECTOR,PLUG	1		PAOZZ		
	74A895602-2240	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/45W22	. ADAPTER,CABLE	1		PAOZZ		
52P-P164	MS27467T25B35P	. CONNECTOR,PLUG	1	AV	PAOZZ	240	
	74A895602-2708	. BAND,MARKER (76301)	1	AV	MDOZZ		
	M85049/46W24	. ADAPTER,CABLE	1	AV	PAOZZ		
61J-P110A	MS27656T21B16S	. CONNECTOR	1		PAOZZ	210	AA
	74A895602-2450	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/46W20	. CLAMP,CABLE	1		PAOZZ		
61J-P110B	ST3M546A8	. NUT RING (76301)	1	-			
	MS27656T13B35S	. CONNECTOR	1		PAOZZ	210	AA
	74A895602-2451	. BAND,MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER,CABLE	1		PAOZZ		
	ST3M546A4	. NUT RING (76301)	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
GND1-P002	1	036 00	DFJ	A1066B	20N	26	678	52J-P117	U	170 00	AC AC
GND1-P002	2	036 00		A947C	20N	26	678	52J-P117	X	170 00	
GND1-P003	1	036 00		A1366A	16N	26	678	61J-P110A	S	172 00	
GND10M004	2	036 00		BDL17	SH			22P-M008	EMI	NOTE	
GND10M005	2	036 00	AB	BDL08	SH			22P-M008	EMI	NOTE	
GND10P001	2	036 00		ZZ563C	22N	26	707	52J-P103	S002	035 00	
GND10P006	1	036 00		ZZ612C	22N	26	707	52J-P110	S003	035 00	
GND10P006	2	036 00		ZZ627C	22N	26	707	52J-P117	S004	035 00	
GND10P006	3	036 00	AB	ZZ567C	22N	26	707	52J-P110	S001	035 00	
GND10P006	4	036 00		ZZ600C	22N	26	707	52J-P110	S002	035 00	
GND10P012	1	036 00		ZZ650B	22N	26	707	61J-P110B	S007	035 00	
GND10P012	2	036 00		ZZ657B	22N	26	707	61J-P110B	S008	035 00	
GND2-M002	1	036 00	AB	K55A	22N	26	707	3P-M008	11	169 00	
GND2-P001	2	036 00		D49A	22N	26	707	2P-P011	C	169 00	
GND2-P001	4	036 00		Q183C	22N	26	707	52J-P103	19	168 00	
GND2-P002	2	036 00		K413D	22N	26	707	52J-P103	8	168 00	
GND2-P002	3	036 00		K443D	22N	26	707	52J-P103	21	168 00	
GND2-P002	4	036 00		K210A	22N	26	707	2P-P012	2	169 00	
GND2-P006	1	036 00		Q204A	22N	26	707	5P-P102	2	169 00	
GND2-P007	4	036 00		K36C	22N	26	707	52J-P103	42	168 00	
GND2-P009	1	036 00		A1068B	20N	26	678	52J-P117	A	170 00	SA SA
GND2-P009	1	036 00		A1139B	20N	26	678	52J-P117	C	170 00	
GND2-P009	2	036 00		A1140B	20N	26	678	52J-P117	B	170 00	
GND2-P009	3	036 00		A1138B	20N	26	678	52J-P117	R	170 00	
GND2-P009	3	036 00		A948C	20N	26	678	52J-P117	V	170 00	SC SC
GND2-P010	1	036 00		A1367A	16N	26	678	61J-P110A	K	172 00	
GND2-P012	1	036 00		Q190B	22N	26	707	5J-P145	20	170 00	
GND2-P013	1	036 00		W236B	22N	26	707	52J-P110	31	170 00	
GND3-P002	1	036 00		Q235C	22N	26	707	52J-P103	27	168 00	
GND3-P002	2	036 00		K238C	22N	26	707	52J-P103	47	168 00	
GND3-P002	3	036 00		K280C	22N	26	707	52J-P103	32	168 00	
GND3-P002	4	036 00		K283C	22N	26	707	52J-P103	30	168 00	
GND3-P004	1	036 00		D21A	22N	26	707	10P-P008	B	169 00	
GND3-P006	1	036 00		A949C	20N	26	678	52J-P117	P	170 00	
GND3-P006	2	036 00		A945B	20N	26	678	52J-P117	D	170 00	
GND3-P006	3	036 00		X70C	22N	26	707	52J-P123	25	170 00	
GND3-P006	4	036 00		Q331B	22N	26	707	52J-P110	5	170 00	SG SG
GND3-P006	4	036 00		Q333B	22N	26	707	52J-P110	4	170 00	
GND3-P007	1	036 00		Q193B	22N	26	707	5J-P145	22	170 00	
GND4-P001	1	036 00		AH	L96B	22N	26	707	52J-P110	26	
GND9-M004	1	036 00	AB	H291A	22N	51	707	22P-M008	5	169 00	
GND9-M007	1	036 00	AK	H288A	22N	51	707	22P-M009	5	169 00	
GND9-M007	3	036 00		H291A	22N	51	707	22P-M008	5	169 00	
GND9-M008	1	036 00	AB	K45A	22N	26	707	3P-M008	12	169 00	
GND9-P002	1	036 00		D23A	22N	26	707	10P-P008	D	169 00	
GND9-P002	2	036 00		K246A	22N	26	707	2P-P011	E	169 00	
GND9-P002	4	036 00		K209A	22N	26	707	2P-P012	3	169 00	
GND9-P009	1	036 00		Q214A	22N	26	707	5P-P102	6	169 00	
GND9-P012	1	036 00		G13A	22N	26	707	13P-P004	6	169 00	
GND9-P015	1	036 00		H282A	22N	26	707	22P-P012	5	169 00	
GND9-P016	1	036 00		A1368A	16N	26	678	61J-P110A	L	172 00	
GND9-P017	1	036 00		H262A	22N	26	707	22P-R006	5	169 00	
GND9-P017	2	036 00		H285A	22N	26	707	22P-P005	5	169 00	
WTM002	1	035 00		W1H	26	105	641	WTR003	32	035 00	
WTM002	4	035 00		W45D	26	92	641	52J-P110	65	170 00	
WTM002	5	035 00		W46D	26	92	641	52J-P110	64	170 00	
WTM002	7	035 00		W243L	26	102	641	WTP007	8	035 00	
WTM002	7	035 00	AB	W243G	22	47	640	24P-M002	A	168 00	
WTM002	8	035 00		K211A	22	184	640	2P-P011	A	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTM002	9	035 00	AB	K237B	26	187	641	52J-P103	48	168 00	JD JD JD BY BY BZ BZ CM CM CM CN CN CN CS CS CS
WTM002	10	035 00		K37E	26	187	641	52J-P103	41	168 00	
WTM002	11	035 00		D2G	26	92	641	52J-P110	91	170 00	
WTM002	12	035 00		D6C	26	92	651	52J-P110	102	170 00	
WTM002	13	035 00		D7C	26	92	651	52J-P110	112	170 00	
WTM002	14	035 00		D8E	26	92	651	52J-P110	111	170 00	
WTM002	15	035 00		D9C	SH	92		52J-P110	S001	038 00	
WTM002	16	035 00		D9C	22	92	799	52J-P110	110	170 00	
WTM002	17	035 00		D10C	22	92	799	52J-P110	109	170 00	
WTM002	18	035 00		D11C	SH	92		52J-P110	S001	038 00	
WTM002	19	035 00		D11C	22	92	799	52J-P110	108	170 00	
WTM002	20	035 00		D12C	22	92	799	52J-P110	107	170 00	
WTM002	21	035 00		D39E	22	192	640	10P-P008	A	169 00	
WTM002	22	035 00		Q203M	22	133	640	5P-P102	1	169 00	
WTM002	25	035 00		E204E	22	92	640	52J-P110	7	170 00	
WTM002	26	038 00		A366U	SH	105		WTR003	13	038 00	
WTM002	27	035 00		A366U	26	105	806	WTR003	14	035 00	
WTM002	28	035 00		A367U	26	105	806	WTR003	15	035 00	
WTM002	29	038 00		A904Y	SH	92		52J-P110	S003	038 00	
WTM002	30	035 00		A904Y	24	92	681	52J-P110	125	170 00	
WTM002	31	035 00		A905Y	24	92	681	52J-P110	118	170 00	
WTM002	32	038 00		A908AJ	SH	92		52J-P110	S003	038 00	
WTM002	33	035 00		A908AJ	24	92	681	52J-P110	95	170 00	
WTM002	34	035 00		A909AJ	24	92	681	52J-P110	83	170 00	
WTM002	35	035 00		Q192C	26	182	641	5J-P145	18	170 00	
WTM002	37	035 00	AB	K3C	26	187	641	52J-P103	7	168 00	
WTM002	37	035 00		AB	K3F	26	92	641	3P-M008	8	169 00
WTM002	37	035 00	CAC		K3F	26	92	641	3P-M008	S018	035 00
WTM002	38	035 00	AG	K4C	26	199	641	52J-P103	46	168 00	
WTM002	39	035 00	AB	K33F	26	92	641	3P-M008	4	169 00	
WTM002	39	035 00	CAG	K33F	26	92	641	3P-M008	S015	035 00	
WTM002	39	035 00	CAB	K33F	26	92	641	3P-M008	S015	035 00	
WTM015	2	035 00		H8C	22	220	640	52P-E007	54	169 00	
WTM015	4	035 00		H111C	22	220	640	52P-E007	66	169 00	
WTM015	5	035 00		H121C	22	220	645	52P-E007	77	169 00	
WTM015	6	035 00		H123C	22	220	645	52P-E007	76	169 00	
WTM015	7	035 00		H125C	22	220	645	52P-E007	75	169 00	
WTM015	8	035 00		H129C	20	211	645	52P-E011	EE	169 00	
WTM015	9	035 00		H131C	20	211	645	52P-E011	DD	169 00	
WTM015	10	035 00		H133C	20	211	645	52P-E011	CC	169 00	
WTM015	11	035 00		H136D	26	220	641	52P-E007	41	169 00	
WTM015	13	035 00		H139D	26	220	641	52P-E007	43	169 00	
WTM015	14	035 00		H141C	22	220	640	52P-E007	55	169 00	
WTM015	15	035 00		H177B	26	220	641	52P-E007	78	169 00	
WTM015	16	035 00		H431H	22	220	640	52P-E007	40	169 00	
WTM015	17	035 00		H442C	22	220	640	52P-E007	42	169 00	
WTP001	14	035 00	AG	W207B	26	107	641	52J-P110	62	170 00	
WTP001	15	035 00	AG	W208B	26	107	641	52J-P110	51	170 00	
WTP001	16	035 00	AG	W209B	26	107	641	52J-P110	40	170 00	
WTP001	17	035 00	AG	W213B	26	107	641	52J-P110	55	170 00	
WTP001	18	035 00	AG	W214B	26	107	641	52J-P110	67	170 00	
WTP001	19	035 00	AG	W246B	26	107	641	52J-P110	78	170 00	
WTP001	20	035 00	AG	W215B	26	107	641	52J-P110	89	170 00	
WTP001	21	035 00	AG	W216B	26	107	641	52J-P110	88	170 00	
WTP001	22	035 00	AG	W217B	26	107	641	52J-P110	87	170 00	
WTP001	23	035 00	AG	W223C	26	107	641	52J-P110	50	170 00	
WTP001	24	035 00	AG	W224C	26	107	641	52J-P110	39	170 00	
WTP001	25	035 00	AG	W225C	26	107	641	52J-P110	28	170 00	
WTP001	26	035 00	AG	W245B	26	107	641	52J-P110	32	170 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTP001	28	035 00	AB	K83M	22	194	640	2S-P023	3	036 00	CH
WTP001	30	035 00	AG	F226C	SH	107		52J-P110	44	170 00	
WTP001	31	035 00	AG	K222G	26	194	641	2P-P012	5	169 00	
WTP001	39	035 00	AG	F226C	26	107	806	52J-P110	56	170 00	
WTP001	40	035 00	AG	F227C	26	107	806	52J-P110	68	170 00	CH
WTP001	41	035 00	AG	E1D	26	107	806	52J-P110	73	170 00	CB
WTP001	42	035 00	AG	E1D	SH	107		52J-P110	S001	038 00	CB
WTP001	43	035 00	AG	E2D	26	107	806	52J-P110	60	170 00	CB
WTP001	44	035 00	AG	H370E	26	107	641	52J-P110	79	170 00	
WTP001	45	035 00	AG	H372E	26	107	641	52J-P110	90	170 00	
WTP001	46	035 00	AG	H374E	26	107	641	52J-P110	101	170 00	
WTP001	47	035 00	AG	H375B	26	107	641	52J-P110	100	170 00	
WTP001	48	035 00	AG	H376B	26	107	641	52J-P110	99	170 00	
WTP001	49	035 00	AG	H387C	22	107	640	52J-P110	98	170 00	
WTP001	50	035 00	AG	H390B	22	107	640	52J-P110	97	170 00	
WTP001	51	035 00	AG	H392K	22	107	640	52J-P110	85	170 00	
WTP001	52	035 00	AG	E3D	SH	107		52J-P110	S001	038 00	CC
WTP001	53	035 00	AG	E3D	26	107	806	52J-P110	49	170 00	CC
WTP001	54	035 00	AG	E4D	26	107	806	52J-P110	38	170 00	CC
WTP001	55	035 00	AG	E5D	SH	107		52J-P110	S001	038 00	BU
WTP001	56	035 00	AG	E5D	26	107	806	52J-P110	27	170 00	BU
WTP001	57	035 00	AG	E6D	26	107	806	52J-P110	17	170 00	BU
WTP001	58	035 00	AG	E7D	SH	107		52J-P110	S001	038 00	JF
WTP001	59	035 00	AG	E7D	26	107	807	52J-P110	18	170 00	JF
WTP001	60	035 00	AG	E8D	26	107	807	52J-P110	19	170 00	JF
WTP001	61	035 00	AG	E9D	26	107	807	52J-P110	20	170 00	JF
WTP001	62	035 00	AG	E27D	SH	107		52J-P110	S001	038 00	CF
WTP001	63	035 00	AG	E27D	26	107	806	52J-P110	21	170 00	CF
WTP001	64	035 00	AG	E28D	26	107	806	52J-P110	22	170 00	CF
WTP001	65	035 00	AG	E29F	26	107	651	52J-P110	33	170 00	JG
WTP001	66	035 00	AG	E30F	26	107	651	52J-P110	45	170 00	JG
WTP001	67	035 00	AG	E31F	26	107	651	52J-P110	57	170 00	JG
WTP001	69	035 00	AG	K32F	22	199	640	52J-P103	43	168 00	
WTP001	70	035 00	AB	K10A	22		640	3P-M008	6	169 00	
WTP001	70	035 00	CAB	K10A	22		640	3P-M008	S016	035 00	
WTP001	70	035 00	CAG	K10A	22		640	3P-M008	S017	035 00	
WTP001	71	035 00	AG	G136E	26	178	641	52P-E007	57	169 00	
WTP001	72	035 00	AG	K275C	22	107	640	52J-P110	96	170 00	
WTP001	73	035 00	AG	K276D	22	107	640	52J-P110	84	170 00	
WTP001	74	035 00	AG	K279B	26	199	641	52J-P103	33	168 00	
WTP001	75	035 00	AG	K282B	26	199	641	52J-P103	31	168 00	
WTP001	76	035 00	AG	D22A	22	204	640	10P-P008	C	169 00	
WTP001	77	035 00	AG	D30C	26	199	641	52J-P110	115	170 00	
WTP001	83	035 00	AG	H202C	22	199	640	52J-P103	26	168 00	
WTP001	84	035 00	AG	H215C	22	107	640	52J-P110	16	170 00	
WTP001	92	035 00	AG	W15J	26	128	641	WTR003	1	035 00	
WTP001	93	035 00	AG	K271D	26	107	650	52J-P110	12	170 00	
WTP001	94	035 00	AG	K272D	26	107	650	52J-P110	13	170 00	
WTP001	98	035 00	AG	W210C	26	107	641	52J-P110	41	170 00	
WTP001	99	035 00	AG	W211C	26	107	641	52J-P110	42	170 00	
WTP001	100	035 00	AG	W212C	26	107	641	52J-P110	43	170 00	
WTP001	112	035 00	AG	E51D	26	107	641	52J-P110	23	170 00	
WTP001	113	038 00	AG	E55D	SH	107		52J-P110	S002	038 00	BD
WTP001	114	035 00	AG	E55D	26	107	806	52J-P110	34	170 00	BD
WTP001	115	035 00	AG	E56D	26	107	806	52J-P110	46	170 00	BD
WTP001	116	038 00	AG	E59D	SH	107		52J-P110	S002	038 00	BE
WTP001	117	035 00	AG	E59D	26	107	806	52J-P110	58	170 00	BE
WTP001	118	035 00	AG	E60D	26	107	806	52J-P110	69	170 00	BE
WTP001	119	038 00	AG	E67D	SH	107		52J-P110	S002	038 00	BF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTP001	120	035 00	AG	E67D	26	107	806	52J-P110	81	170 00	BF
WTP001	121	035 00	AG	E68D	26	107	806	52J-P110	92	170 00	BF
WTP001	122	035 00	AG	A630D	16	109	677	52J-P117	S005	035 00	
WTP001	124	035 00	AG	A773D	16	109	645	52J-P117	S001	035 00	JY
WTP001	125	035 00	AG	A774D	16	109	645	52J-P117	S002	035 00	JY
WTP001	126	035 00	AG	A775D	16	109	645	52J-P117	S003	035 00	JY
WTP001	138	035 00	AG	E63D	26	109	806	52J-P117	S009	035 00	CU
WTP001	139	035 00	AG	E22D	26	109	806	52J-P117	S007	035 00	CT
WTP001	145	038 00	AG	E4S	SH	109		52J-P117	S004	038 00	CT
WTP001	146	035 00	AG	E4S	26	109	806	52J-P117	S006	035 00	CT
WTP001	147	038 00	AG	E6S	SH	109		52J-P117	S004	038 00	CU
WTP001	148	035 00	AG	E6S	26	109	806	52J-P117	S008	035 00	CU
WTP001	154	035 00	AG	Q181H	16	199	640	52J-P103	S003	035 00	
WTP001	155	035 00	AG	Q182K	16	199	640	52J-P103	S004	035 00	
WTP001	156	035 00	AG	K18D	22	199	640	52J-P103	14	168 00	
WTP001	157	035 00	AG	K442C	22	199	640	52J-P103	15	168 00	
WTP001	159	035 00	AG	K48D	22	199	640	52J-P103	4	168 00	
WTP001	160	035 00	AG	K412C	22	199	640	52J-P103	2	168 00	
WTP001	166	035 00	AG	H218K	22	72	640	22S-P032	2	036 00	
WTP001	167	035 00	AG	H340M	22	72	640	22S-P032	1	036 00	
WTP001	171	035 00	AG	K329D	26	199	641	52J-P103	9	168 00	
WTP001	172	035 00	AG	K330D	26	199	641	52J-P103	22	168 00	
WTP006	1	035 00	AE	G83AC	26	184	652	52P-E007	17	169 00	PD
WTP006	1	035 00	AR	G83AC	26	184	652	52P-E007	17	169 00	PD
WTP006	2	035 00		G98P	26	184	652	52P-E007	18	169 00	PD
WTP006	3	035 00	AE	G99C	26	184	652	52P-E007	19	169 00	PD
WTP006	3	035 00	AR	G99C	26	184	652	52P-E007	19	169 00	PD
WTP006	4	035 00	AE	G100C	26	184	652	52P-E007	20	169 00	PD
WTP006	4	035 00	AR	G100C	26	184	652	52P-E007	20	169 00	PD
WTP007	3	035 00		W19B	26	123	641	52J-P103	57	168 00	
WTP007	4	035 00		W20B	26	123	641	52J-P103	56	168 00	
WTP007	7	035 00		W200G	22	210	640	WTR001	11	035 00	
WTP007	7	035 00		W200H	22	82	640	24P-P003	A	168 00	
WTP007	7	035 00		W200S	22	41	640	52J-P110	72	170 00	
WTP007	8	035 00		W243L	26	102	641	WTM002	7	035 00	
WTP007	8	035 00		W243M	26	41	641	52J-P110	63	170 00	
WTP007	8	035 00		W243P	26	41	641	52J-P110	52	170 00	
WTP007	13	035 00		U110F	26	113	641	52P-E007	101	169 00	
WTR001	11	035 00		W200G	22	210	640	WTP007	7	035 00	
WTR001	12	035 00		W226B	26	178	641	52J-P110	29	170 00	
WTR001	13	035 00		W227B	26	178	641	52J-P110	30	170 00	
WTR003	1	035 00		W15C	26	133	641	52J-P123	4	170 00	
WTR003	1	035 00	AG	W15J	26	128	641	WTP001	92	035 00	
WTR003	1	035 00	AV	W15J	26	128	641	52P-P164	99	169 00	
WTR003	2	035 00		W21M	26	133	641	52J-P103	55	168 00	
WTR003	5	035 00		H313B	22	123	640	52P-E007	89	169 00	
WTR003	8	035 00		Q289C	26	56	808	52J-P110	1	170 00	PF
WTR003	9	035 00		Q290C	26	56	808	52J-P110	9	170 00	PF
WTR003	10	035 00		Q291C	26	56	808	52J-P110	10	170 00	PF
WTR003	11	035 00		Q292C	26	56	808	52J-P110	11	170 00	PF
WTR003	12	038 00		Q289C	SH	56		52J-P110	S001	038 00	PF
WTR003	13	038 00		A366U	SH	105		WTM002	26	038 00	CM
WTR003	14	035 00		A366U	26	105	806	WTM002	27	035 00	CM
WTR003	15	035 00		A367U	26	105	806	WTM002	28	035 00	CM
WTR003	16	038 00		A904AC	SH	56		52J-P110	S003	038 00	CP
WTR003	17	035 00		A904AC	24	56	681	52J-P110	117	170 00	CP
WTR003	18	035 00		A905AC	24	56	681	52J-P110	116	170 00	CP
WTR003	19	038 00		A908AE	SH	56		52J-P110	S003	038 00	CR
WTR003	20	035 00		A908AE	24	56	681	52J-P110	122	170 00	CR

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTR003	21	035 00		A909AE 24	56	681	52J-P110	106	170 00	CR
WTR003	22	038 00	AB	K12A SH	204		3P-M008	S001	038 00	CZ
WTR003	22	038 00	CAG	K12A SH	204		3P-M008	S027	038 00	CZ
WTR003	22	038 00	AB	K12F SH	133		52J-P103	S002	038 00	DA
WTR003	23	035 00	AB	K12A 22	204	799	3P-M008	10	169 00	CZ
WTR003	23	035 00	CAG	K12A 22	204	799	3P-M008	S025	035 00	CZ
WTR003	23	035 00	CAB	K12A 26	204	799	3P-M008	S025	035 00	CZ
WTR003	23	035 00	AB	K12F 22	133	799	52J-P103	45	168 00	DA
WTR003	24	035 00	AB	K13A 22	204	799	3P-M008	9	169 00	CZ
WTR003	24	035 00	CAG	K13A 22	204	799	3P-M008	S026	035 00	CZ
WTR003	24	035 00	CAB	K13A 26	204	799	3P-M008	S026	035 00	CZ
WTR003	24	035 00	AB	K13F 22	133	799	52J-P103	44	168 00	DA
WTR003	25	038 00	AB	K42A SH	204		3P-M008	S001	038 00	DB
WTR003	25	038 00	CAG	K42A SH	204		3P-M008	S014	038 00	DB
WTR003	25	038 00	AB	K42F SH	133		52J-P103	S002	038 00	DC
WTR003	26	035 00	AB	K42A 22	204	799	3P-M008	2	169 00	DB
WTR003	26	035 00	CAG	K42A 22	204	799	3P-M008	S012	035 00	DB
WTR003	26	035 00	AB	K42F 22	133	799	52J-P103	38	168 00	DC
WTR003	27	035 00	AB	K43A 22	204	799	3P-M008	3	169 00	DB
WTR003	27	035 00	CAG	K43A 22	204	799	3P-M008	S013	035 00	DB
WTR003	27	035 00	AB	K43F 22	133	799	52J-P103	39	168 00	DC
WTR003	28	035 00		Q330C 26	56	641	52J-P110	2	170 00	
WTR003	29	035 00		Q332C 26	56	641	52J-P110	3	170 00	
WTR003	30	035 00		W8C 26	123	641	52J-P123	19	170 00	
WTR003	31	035 00		W9C 26	123	641	52J-P123	18	170 00	
WTR003	32	035 00		W1G 26	187	641	52J-P123	20	170 00	
WTR003	32	035 00		W1H 26	105	641	WTM002	1	035 00	
WTR003	32	035 00		W1V 26	133	641	52J-P103	61	168 00	
WTR003	33	035 00	AT	K16J 22		640	52J-P110	14	170 00	
WTR003	33	035 00	DAJ	K16J 22	70	707	52J-P110	14	170 00	
WTR003	33	035 00	DFG	K16J 22		640	52J-P117	E	170 00	
WTR003	33	035 00	DFL	K16J 22	72	707	52J-P117	E	170 00	
WTR003	34	035 00	AT	K19B 22		640	52J-P110	15	170 00	
WTR003	34	035 00	DAJ	K19B 22	70	707	52J-P110	15	170 00	
WTR003	34	035 00	DFG	K19B 22		640	52J-P117	F	170 00	
WTR003	34	035 00	DFL	K19B 22	72	707	52J-P117	F	170 00	
WTR003	36	035 00		X57B 22	133	640	52J-P123	9	170 00	
WTR003	37	035 00		X58B 22	133	640	52J-P123	24	170 00	
WTR003	39	035 00	AK	K83M 22	194	640	2S-P023	3	036 00	
WTR003	40	035 00	AK	K211A 22	184	640	2P-P011	A	169 00	
WTR003	41	035 00	AK	K212A 22		640	2P-P011	D	169 00	
WTR006	5	035 00		A581D 22	113	640	52P-E011	HH	169 00	
WTR006	6	035 00		A681D 20	113	645	52P-E011	BB	169 00	JW
WTR006	7	035 00		A682D 20	113	645	52P-E011	GG	169 00	JW
WTR006	8	035 00		A683D 20	113	645	52P-E011	FF	169 00	JW
10P-P008	A	169 00		D39E 22	192	640	WTM002	21	035 00	
10P-P008	B	169 00		D21A 22N	26	707	GND3-P004	1	036 00	
10P-P008	C	169 00	AG	D22A 22	204	640	WTP001	76	035 00	
10P-P008	C	169 00	AV	D22A 22	204	640	52P-P164	86	169 00	
10P-P008	D	169 00		D23A 22N	26	707	GND9-P002	1	036 00	
10P-P008	E			SPAREPIN						
10P-P008	F			SPAREPIN						
13P-P004	1	169 00		G12C 26	96	650	52P-E007	96	169 00	BB
13P-P004	2	169 00		G14C 26	96	650	52P-E007	84	169 00	BB
13P-P004	3			SPAREPIN						
13P-P004	4			SPAREPIN						
13P-P004	5			SPAREPIN						
13P-P004	6	169 00		G13A 22N	26	707	GND9-P012	1	036 00	
2J-P015	S001	035 00	AB	K212A 22		707	2P-P011	D	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
2P-P011	A	169 00	AB	K211A	22	184	640	WTM002	8	035 00	
2P-P011	A	169 00	AK	K211A	22	184	640	WTR003	40	035 00	
2P-P011	B	169 00		D48D	22	182	640	52P-E007	73	169 00	
2P-P011	C	169 00		D49A	22N	26	707	GND2-P001	2	036 00	
2P-P011	D	169 00	AK	K212A	22		640	WTR003	41	035 00	
2P-P011	D	169 00	AB	K212A	22		707	2J-P015	S001	035 00	
2P-P011	E	169 00		K246A	22N	26	707	GND9-P002	2	036 00	
2P-P011	F			SPAREPIN							
2P-P012	1	169 00		K411A	22	51	640	2S-P023	2	036 00	
2P-P012	2	169 00		K210A	22N	26	707	GND2-P002	4	036 00	
2P-P012	3	169 00		K209A	22N	26	707	GND9-P002	4	036 00	
2P-P012	4			SPAREPIN							
2P-P012	5	169 00	AG	K222G	26	194	641	WTP001	31	035 00	
2P-P012	5	169 00	AV	K222G	26	194	641	52P-P164	62	169 00	
2P-P012	6			SPAREPIN							
2S-P023	1	036 00		K409D	22	194	640	52P-E007	36	169 00	
2S-P023	2	036 00		K411A	22	51	640	2P-P012	1	169 00	
2S-P023	3	036 00	AB	K83M	22	194	640	WTP001	28	035 00	
2S-P023	3	036 00	AK	K83M	22	194	640	WTR003	39	035 00	
22P-M008	1	169 00		H290C	26	184	650	52P-E007	62	169 00	CJ
22P-M008	2			SPAREPIN							
22P-M008	3	169 00		H229U	26	184	650	52P-E007	51	169 00	CJ
22P-M008	4			SPAREPIN							
22P-M008	5	169 00	AB	H291A	22N	51	707	GND9-M004	1	036 00	
22P-M008	5	169 00	AK	H291A	22N	51	707	GND9-M007	3	036 00	
22P-M008	6			SPAREPIN							
22P-M008	EMI	NOTE		BDL08	SH			GND10M005	2	036 00	AC
22P-M008	EMI	NOTE		BDL17	SH			GND10M004	2	036 00	AC
22P-M009	1			SPAREPIN							
22P-M009	2	169 00		H287C	26	54	650	52P-E007	53	169 00	BT
22P-M009	3			SPAREPIN							
22P-M009	4	169 00		H286C	26	54	650	52P-E007	52	169 00	BT
22P-M009	5	169 00		H288A	22N	51	707	GND9-M007	1	036 00	
22P-M009	6			SPAREPIN							
22P-P005	1			SPAREPIN							
22P-P005	2	169 00		H284C	26	53	650	52P-E007	65	169 00	BS
22P-P005	3			SPAREPIN							
22P-P005	4	169 00		H283C	26	53	650	52P-E007	64	169 00	BS
22P-P005	5	169 00		H285A	22N	26	707	GND9-P017	2	036 00	
22P-P005	6			SPAREPIN							
22P-P012	1	169 00		H280G	26	182	650	52P-E007	16	169 00	CL
22P-P012	2			SPAREPIN							
22P-P012	3	169 00		H229R	26	182	650	52P-E007	15	169 00	CL
22P-P012	4			SPAREPIN							
22P-P012	5	169 00		H282A	22N	26	707	GND9-P015	1	036 00	
22P-P012	6			SPAREPIN							
22P-R006	1	169 00		H260C	26	54	650	52P-E007	26	169 00	CK
22P-R006	2			SPAREPIN							
22P-R006	3	169 00		H229N	26	54	650	52P-E007	37	169 00	CK
22P-R006	4			SPAREPIN							
22P-R006	5	169 00		H262A	22N	26	707	GND9-P017	1	036 00	
22P-R006	6			SPAREPIN							
22S-P032	1	036 00	AG	H340M	22	72	640	WTP001	167	035 00	
22S-P032	1	036 00	AV	H340M	22	72	640	52P-P164	32	169 00	
22S-P032	2	036 00	AG	H218K	22	72	640	WTP001	166	035 00	
22S-P032	2	036 00	AV	H218K	22	72	640	52P-P164	31	169 00	
24P-M002	A	168 00		W243G	22	47	640	WTM002	7	035 00	
24P-M002	B	168 00		W201A	22	95	640	52J-P110	53	170 00	
24P-M002	C	168 00		W202A	22	95	640	52J-P110	54	170 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
24P-M002	D			SPAREPIN						
24P-M002	E	168 00		W203A 22	95	640	52J-P110	66	170 00	
24P-M002	F			SPAREPIN						
24P-P003	A	168 00		W200H 22	82	640	WTP007	7	035 00	
24P-P003	B	168 00		W204A 22	72	640	52J-P110	77	170 00	
24P-P003	C	168 00		W205A 22	72	640	52J-P110	76	170 00	
24P-P003	D			SPAREPIN						
24P-P003	E	168 00		W206A 22	72	640	52J-P110	75	170 00	
24P-P003	F			SPAREPIN						
3P-M008	1		CAF	SPAREPIN						
3P-M008	2	169 00	AB	K42A 22	204	799	WTR003	26	035 00	DB
3P-M008	3	169 00	AB	K43A 22	204	799	WTR003	27	035 00	DB
3P-M008	4	169 00	AB	K33F 26	92	641	WTM002	39	035 00	
3P-M008	5		CAF	SPAREPIN						
3P-M008	6	169 00	AB	K10A 22		640	WTP001	70	035 00	
3P-M008	7		CAF	SPAREPIN						
3P-M008	8	169 00	AB	K3F 26	92	641	WTM002	37	035 00	
3P-M008	9	169 00	AB	K13A 22	204	799	WTR003	24	035 00	CZ
3P-M008	10	169 00	AB	K12A 22	204	799	WTR003	23	035 00	CZ
3P-M008	11	169 00	AB	K55A 22N	26	707	GND2-M002	1	036 00	
3P-M008	12	169 00	AB	K45A 22N	26	707	GND9-M008	1	036 00	
3P-M008	13	169 00	AB	ZZ565A 22	7	640	3P-M008	S001	035 00	
3P-M008	S001	038 00	AB	K12A SH	204		WTR003	22	038 00	CZ
3P-M008	S001	038 00	AB	K42A SH	204		WTR003	25	038 00	DB
3P-M008	S001	035 00	AB	ZZ565A 22	7	640	3P-M008	13	169 00	
3P-M008	S012	035 00	CAG	K42A 22	204	799	WTR003	26	035 00	DB
3P-M008	S013	035 00	CAG	K43A 22	204	799	WTR003	27	035 00	DB
3P-M008	S014	038 00	CAG	K42A SH	204		WTR003	25	038 00	DB
3P-M008	S015	035 00	CAG	K33F 26	92	641	WTM002	39	035 00	
3P-M008	S015	035 00	CAB	K33F 26	92	641	WTM002	39	035 00	DB
3P-M008	S016	035 00	CAB	K10A 22		640	WTP001	70	035 00	
3P-M008	S017	035 00	CAG	K10A 22		640	WTP001	70	035 00	
3P-M008	S018	035 00	CAC	K3F 26	92	641	WTM002	37	035 00	
3P-M008	S025	035 00	CAG	K12A 22	204	799	WTR003	23	035 00	CZ
3P-M008	S025	035 00	CAB	K12A 26	204	799	WTR003	23	035 00	CZ
3P-M008	S026	035 00	CAG	K13A 22	204	799	WTR003	24	035 00	CZ
3P-M008	S026	035 00	CAB	K13A 26	204	799	WTR003	24	035 00	CZ
3P-M008	S027	038 00	CAG	K12A SH	204		WTR003	22	038 00	CZ
5J-P145	1			SPAREPIN						
5J-P145	2			SPAREPIN						
5J-P145	3			SPAREPIN						
5J-P145	4			SPAREPIN						
5J-P145	5			SPAREPIN						
5J-P145	6			SPAREPIN						
5J-P145	7			SPAREPIN						
5J-P145	8			SPAREPIN						
5J-P145	9			SPAREPIN						
5J-P145	10			SPAREPIN						
5J-P145	11			SPAREPIN						
5J-P145	12			SPAREPIN						
5J-P145	13			SPAREPIN						
5J-P145	14			SPAREPIN						
5J-P145	15			SPAREPIN						
5J-P145	16			SPAREPIN						
5J-P145	17			SPAREPIN						
5J-P145	18	170 00		Q192C 26	182	641	WTM002	35	035 00	
5J-P145	19	170 00		Q189F 22	7	640	5J-P145	S002	035 00	
5J-P145	20	170 00		Q190B 22N	26	707	GND2-P012	1	036 00	
5J-P145	21	170 00		Q188F 22	7	640	5J-P145	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
5J-P145	22	170 00		Q193B	22N	26	707	GND3-P007	1	036 00	
5J-P145	S001	035 00		Q188E	16	181	640	52P-E011	S004	035 00	
5J-P145	S001	035 00		Q188F	22	7	640	5J-P145	21	170 00	
5J-P145	S002	035 00		Q189E	16	181	640	52P-E011	S005	035 00	
5J-P145	S002	035 00		Q189F	22	7	640	5J-P145	19	170 00	
5P-P102	1	169 00		Q203M	22	133	640	WTM002	22	035 00	
5P-P102	2	169 00		Q204A	22N	26	707	GND2-P006	1	036 00	
5P-P102	3			SPAREPIN							
5P-P102	4			SPAREPIN							
5P-P102	5			SPAREPIN							
5P-P102	6	169 00	Q214A	22N	26	707	GND9-P009	1	036 00		
52J-P035	1		SPAREPIN								
52J-P035	2		SPAREPIN								
52J-P035	3		SPAREPIN								
52J-P035	4		SPAREPIN								
52J-P035	5		SPAREPIN								
52J-P035	6		SPAREPIN								
52J-P035	7		SPAREPIN								
52J-P035	8		SPAREPIN								
52J-P035	9	170 00	G83BC	26	85	652	52P-E007	56	169 00	PG	
52J-P035	10	170 00	G325E	26	85	652	52P-E007	67	169 00	PG	
52J-P035	11	170 00	G193AC	26	85	652	52P-E007	68	169 00	PG	
52J-P035	12	170 00	G327C	26	85	652	52P-E007	79	169 00	PG	
52J-P035	13	170 00	G16B	26	85	650	52P-E007	85	169 00	BA	
52J-P035	14	170 00	G15B	26	85	650	52P-E007	97	169 00	BA	
52J-P035	15	170 00	G109C	26	85	652	52P-E007	33	169 00	PE	
52J-P035	16	170 00	G108C	26	85	652	52P-E007	22	169 00	PE	
52J-P035	17	170 00	G193H	26	85	652	52P-E007	45	169 00	PE	
52J-P035	18	170 00	G83AP	26	85	652	52P-E007	21	169 00	PE	
52J-P035	19	170 00	G89C	26	85	652	52P-E007	27	169 00	PC	
52J-P035	20	170 00	G88C	26	85	652	52P-E007	38	169 00	PC	
52J-P035	21	170 00	G193D	26	85	652	52P-E007	49	169 00	PC	
52J-P035	22	170 00	G83M	26	85	652	52P-E007	60	169 00	PC	
52J-P103	1		SPAREPIN								
52J-P103	2	168 00	AG	K412C	22	199	640	WTP001	160	035 00	
52J-P103	2	168 00	AV	K412C	22	199	640	52P-P164	30	169 00	
52J-P103	3			SPAREPIN							
52J-P103	4	168 00	AG	K48D	22	199	640	WRP001	159	035 00	
52J-P103	4	168 00	AV	K48D	22	199	640	52P-P164	29	169 00	
52J-P103	5			SPAREPIN							
52J-P103	6			SPAREPIN							
52J-P103	7		AK	SPAREPIN							
52J-P103	7	168 00	AB	K3C	26	187	641	WTM002	37	035 00	
52J-P103	8	168 00		K413D	22N	26	707	GND2-P002	2	036 00	
52J-P103	9	168 00	AG	K329D	26	199	641	WTP001	171	035 00	
52J-P103	9	168 00	AV	K329D	26	199	641	52P-P164	44	169 00	
52J-P103	10			SPAREPIN							
52J-P103	11			SPAREPIN							
52J-P103	12			SPAREPIN							
52J-P103	13			SPAREPIN							
52J-P103	14	168 00	AG	K18D	22	199	640	WTP001	156	035 00	
52J-P103	14	168 00	AV	K18D	22	199	640	52P-P164	39	169 00	
52J-P103	15	168 00	AG	K442C	22	199	640	WTP001	157	035 00	
52J-P103	15	168 00	AV	K442C	22	199	640	52P-P164	28	169 00	
52J-P103	16			SPAREPIN							
52J-P103	17			SPAREPIN							
52J-P103	18	168 00		Q182L	22	7	640	52J-P103	S004	035 00	
52J-P103	19	168 00		Q183C	22N	26	707	GND2-P001	4	036 00	
52J-P103	20	168 00		Q181J	22	7	640	52J-P103	S003	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52J-P103	21	168 00	AG	K443D	22N	26	707	GND2-P002	3	036 00	
52J-P103	22	168 00		K330D	26	199	641	WTP001	172	035 00	
52J-P103	22	168 00		AV	K330D	26	199	641	52P-P164	56	
52J-P103	23		AG	SPAREPIN							
52J-P103	24			SPAREPIN							
52J-P103	25	168 00		H351C	26	184	641	52P-E007	72	169 00	
52J-P103	26	168 00	AV	H202C	22	199	640	WTP001	83	035 00	
52J-P103	26	168 00	H202C	22	199	640	52P-P164	61	169 00		
52J-P103	27	168 00	Q235C	22N	26	707	GND3-P002	1	036 00		
52J-P103	28		AG	SPAREPIN							
52J-P103	29			SPAREPIN							
52J-P103	30	168 00		K283C	22N	26	707	GND3-P002	4	036 00	
52J-P103	31	168 00	AV	K282B	26	199	641	WTP001	75	035 00	
52J-P103	31	168 00	K282B	26	199	641	52P-P164	87	169 00		
52J-P103	32	168 00	K280C	22N	26	707	GND3-P002	3	036 00		
52J-P103	33	168 00	AG	K279B	26	199	641	WTP001	74	035 00	
52J-P103	33	168 00	AV	K279B	26	199	641	52P-P164	88	169 00	
52J-P103	34		SPAREPIN								
52J-P103	35		SPAREPIN								
52J-P103	36		SPAREPIN								
52J-P103	37		AK	SPAREPIN							
52J-P103	37	168 00	AB	ZZ563B	22	7	640	52J-P103	S002	035 00	DC
52J-P103	38		AK	SPAREPIN							
52J-P103	38	168 00	AB	K42F	22	133	799	WTR003	26	035 00	
52J-P103	39		AK	SPAREPIN							DC
52J-P103	39	168 00	AB	K43F	22	133	799	WTR003	27	035 00	
52J-P103	40		SPAREPIN								
52J-P103	41	168 00	AG	K37E	26	187	641	WTM002	10	035 00	
52J-P103	42	168 00		K36C	22N	26	707	GND2-P007	4	036 00	
52J-P103	43	168 00		K32F	22	199	640	WTP001	69	035 00	
52J-P103	43	168 00	AV	K32F	22	199	640	52P-P164	101	169 00	
52J-P103	44		AK	SPAREPIN							
52J-P103	44	168 00	AB	K13F	22	133	799	WTR003	24	035 00	
52J-P103	45		AK	SPAREPIN							DA
52J-P103	45	168 00	A3	K12F	22	133	799	WTR003	23	035 00	
52J-P103	46	168 00	AG	K4C	26	199	641	WTM002	38	035 00	
52J-P103	46	168 00	AV	K4C	26	199	641	52P-P164	103	169 00	
52J-P103	47	168 00	K238C	22N	26	707	GND3-P002	2	036 00		
52J-P103	48		AK	SPAREPIN							
52J-P103	48	168 00	AB	K237B	26	187	641	WTM002	9	035 00	
52J-P103	49	168 00		W247C	26	119	641	52J-P110	61	170 00	
52J-P103	50	168 00		W219C	26	119	641	52J-P110	74	170 00	
52J-P103	51	168 00		W218C	26	119	641	52J-P110	86	170 00	
52J-P103	52		SPAREPIN								
52J-P103	53		SPAREPIN								
52J-P103	54		SPAREPIN								
52J-P103	55	168 00		W21M	26	133	641	WTR003	2	035 00	
52J-P103	56	168 00		W20B	26	123	641	WTP007	4	035 00	
52J-P103	57	168 00		W19B	26	123	641	WTP007	3	035 00	
52J-P103	58		SPAREPIN								
52J-P103	59		SPAREPIN								
52J-P103	60		SPAREPIN								
52J-P103	61	168 00		W1V	26	133	641	WTR003	32	035 00	
52J-P103	62		SPAREPIN								
52J-P103	63		SPAREPIN								
52J-P103	64		SPAREPIN								
52J-P103	65		SPAREPIN								
52J-P103	66		SPAREPIN								
52J-P103	67		SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P103	68			SPAREPIN						
52J-P103	69			SPAREPIN						
52J-P103	70			SPAREPIN						
52J-P103	71			SPAREPIN						
52J-P103	72			SPAREPIN						
52J-P103	73			SPAREPIN						
52J-P103	74			SPAREPIN						
52J-P103	75			SPAREPIN						
52J-P103	76			SPAREPIN						
52J-P103	77			SPAREPIN						
52J-P103	78			SPAREPIN						
52J-P103	79			SPAREPIN						
52J-P103	S002	038 00	AB	K12F	SH	133	WTR003	22	038 00	DA
52J-P103	S002	038 00	AB	K42F	SH	133	WTR003	25	038 00	DC
52J-P103	S002	035 00	AB	ZZ563B	22	7	52J-P103	37	168 00	
52J-P103	S002	035 00	AB	ZZ563C	22N	26	GND10P001	2	036 00	
52J-P103	S003	035 00	AG	Q181H	16	199	WTP001	154	035 00	
52J-P103	S003	035 00	AV	Q181H	16	199	52P-P164	S003	035 00	
52J-P103	S003	035 00		Q181J	22	7	52J-P103	20	168 00	
52J-P103	S004	035 00	AG	Q182K	16	199	WTP001	155	035 00	
52J-P103	S004	035 00	AV	Q182K	16	199	52P-P164	S008	035 00	
52J-P103	S004	035 00		Q182L	22	7	52J-P103	18	168 00	
52J-P110	1	170 00		Q289C	26	56	WTR003	8	035 00	PF
52J-P110	2	170 00		Q330C	26	56	WTR003	28	035 00	
52J-P110	3	170 00		Q332C	26	56	WTR003	29	035 00	
52J-P110	4	170 00		Q333B	22N	26	GND3-P006	4	036 00	SG
52J-P110	5	170 00		Q331B	22N	26	GND3-P006	4	036 00	SG
52J-P110	6			SPAREPIN						
52J-P110	7	170 00		E204E	22	92	WTM002	25	035 00	
52J-P110	8			SPAREPIN						
52J-P110	9	170 00		Q290C	26	56	WTR003	9	035 00	PF
52J-P110	10	170 00		Q291C	26	56	WTR003	10	035 00	PF
52J-P110	11	170 00		Q292C	26	56	WTR003	11	035 00	PF
52J-P110	12	170 00	AG	K271D	26	107	WTP001	93	035 00	BV
52J-P110	12	170 00	AV	K271D	26	107	52P-P164	98	169 00	BV
52J-P110	13	170 00	AG	K272D	26	107	WTP001	94	035 00	BW
52J-P110	13	170 00	AV	K272D	26	107	52P-P164	97	169 00	BW
52J-P110	14		DAP	SPAREPIN						
52J-P110	14	170 00	AT	K16J	22	640	WTR003	33	035 00	
52J-P110	14	170 00	DAJ	K16J	22	70	WTR003	33	035 00	
52J-P110	15		DAP	SPAREPIN						
52J-P110	15	170 00	AT	K19B	22	640	WTR003	34	035 00	
52J-P110	15	170 00	DAJ	K19B	22	70	WTR003	34	035 00	
52J-P110	16	170 00	AG	H215C	22	107	WTP001	84	035 00	
52J-P110	16	170 00	AV	H215C	22	107	52P-P164	38	169 00	
52J-P110	17	170 00	AG	E6D	26	107	WTP001	57	035 00	BU
52J-P110	17	170 00	AV	E6D	26	107	52P-P164	69	169 00	BU
52J-P110	18	170 00	AG	E7D	26	107	WTP001	59	035 00	JF
52J-P110	18	170 00	AV	E7D	26	107	52P-P164	80	169 00	JF
52J-P110	19	170 00	AG	E8D	26	107	WTP001	60	035 00	JF
52J-P110	19	170 00	AV	E8D	26	107	52P-P164	91	169 00	JF
52J-P110	20	170 00	AG	E9D	26	107	WTP001	61	035 00	JF
52J-P110	20	170 00	AV	E9D	26	107	52P-P164	102	169 00	JF
52J-P110	21	170 00	AG	E27D	26	107	WTP001	63	035 00	CF
52J-P110	21	170 00	AV	E27D	26	107	52P-P164	112	169 00	CF
52J-P110	22	170 00	AG	E28D	26	107	WTP001	64	035 00	CF
52J-P110	22	170 00	AV	E28D	26	107	52P-P164	111	169 00	CF
52J-P110	23	170 00	AG	E51D	26	107	WTP001	112	035 00	
52J-P110	23	170 00	AV	E51D	26	107	52P-P164	50	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P110	24			SPAREPIN						
52J-P110	25			SPAREPIN						
52J-P110	26		AW	SPAREPIN						
52J-P110	26	170 00	AH	L96B	22N	26	707	GND4-P001	1	036 00
52J-P110	27	170 00	AG	E5D	26	107	806	WTP001	56	035 00
52J-P110	27	170 00	AV	E5D	26	107	806	52P-P164	57	169 00
52J-P110	28	170 00	AG	W225C	26	107	641	WTP001	25	035 00
52J-P110	28	170 00	AV	W225C	26	107	641	52P-P164	76	169 00
52J-P110	29	170 00		W226B	26	178	641	WTR001	12	035 00
52J-P110	30	170 00		W227B	26	178	641	WTR001	13	035 00
52J-P110	31	170 00		W236B	22N	26	707	GND2-P013	1	036 00
52J-P110	32	170 00	AG	W245B	26	107	641	WTP001	26	035 00
52J-P110	32	170 00	AV	W245B	26	107	641	52P-P164	75	169 00
52J-P110	33	170 00	AG	E29F	26	107	651	WTP001	65	035 00
52J-P110	33	170 00	AV	E29F	26	107	651	52P-P164	110	169 00
52J-P110	34	170 00	AG	E55D	26	107	806	WTP001	114	035 00
52J-P110	34	170 00	AV	E55D	26	107	806	52P-P164	107	169 00
52J-P110	35			SPAREPIN						
52J-P110	36			SPAREPIN						
52J-P110	37		AW	SPAREPIN						
52J-P110	37	170 00	AH	L95C	22	99	640	52P-E007	98	169 00
52J-P110	38	170 00	AG	E4D	26	107	806	WTP001	54	035 00
52J-P110	38	170 00	AV	E4D	26	107	806	52P-P164	45	169 00
52J-P110	39	170 00	AG	W224C	26	107	641	WTP001	24	035 00
52J-P110	39	170 00	AV	W224C	26	107	641	52P-P164	77	169 00
52J-P110	40	170 00	AG	W209B	26	107	641	WTP001	16	035 00
52J-P110	40	170 00	AV	W209B	26	107	641	52P-P164	63	169 00
52J-P110	41	170 00	AG	W210C	26	107	641	WTP001	98	035 00
52J-P110	41	170 00	AV	W210C	26	107	641	52P-P164	85	169 00
52J-P110	42	170 00	AG	W211C	26	107	641	WTP001	99	035 00
52J-P110	42	170 00	AV	W211C	26	107	641	52P-P164	73	169 00
52J-P110	43	170 00	AG	W212C	26	107	641	WTP001	100	035 00
52J-P110	43	170 00	AV	W212C	26	107	641	52P-P164	60	169 00
52J-P110	44	170 00	AG	F226C	SH	107		WTP001	30	035 00
52J-P110	44	170 00	AV	F226C	SH	107		52P-P164	20	169 00
52J-P110	45	170 00	AG	E30F	26	107	651	WTP001	66	035 00
52J-P110	45	170 00	AV	E30F	26	107	651	52P-P164	109	169 00
52J-P110	46	170 00	AG	E56D	26	107	806	WTP001	115	035 00
52J-P110	46	170 00	AV	E56D	26	107	806	52P-P164	96	169 00
52J-P110	47			SPAREPIN						
52J-P110	48		AW	SPAREPIN						
52J-P110	48	170 00	AH	L66H	22	99	640	52P-E007	100	169 00
52J-P110	49	170 00	AG	E3D	26	107	806	WTP001	53	035 00
52J-P110	49	170 00	AV	E3D	26	107	806	52P-P164	33	169 00
52J-P110	50	170 00	AG	W223C	26	107	641	WTP001	23	035 00
52J-P110	50	170 00	AV	W223C	26	107	641	52P-P164	66	169 00
52J-P110	51	170 00	AG	W208B	26	107	641	WTP001	15	035 00
52J-P110	51	170 00	AV	W208B	26	107	641	52P-P164	65	169 00
52J-P110	52	170 00		W243P	26	41	641	WTP007	8	035 00
52J-P110	53	170 00		W201A	22	95	640	24P-M002	B	168 00
52J-P110	54	170 00		W202A	22	95	640	24P-M002	C	168 00
52J-P110	55	170 00	AG	W213B	26	107	641	WTP001	17	035 00
52J-P110	55	170 00	AV	W213B	26	107	641	52P-P164	52	169 00
52J-P110	56	170 00	AG	F226C	26	107	806	WTP001	39	035 00
52J-P110	56	170 00	AV	F226C	26	107	806	52P-P164	18	169 00
52J-P110	57	170 00	AG	E31F	26	107	651	WTP001	67	035 00
52J-P110	57	170 00	AV	E31F	26	107	651	52P-P164	108	169 00
52J-P110	58	170 00	AG	E59D	26	107	806	WTP001	117	035 00
52J-P110	58	170 00	AV	E59D	26	107	806	52P-P164	84	169 00

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P110	59			SPAREPIN						
52J-P110	60	170 00	AG	E2D 26	107	806	WTP001	43	035 00	CB
52J-P110	60	170 00	AV	E2D 26	107	806	52P-P164	22	169 00	CB
52J-P110	61	170 00		W247C 26	119	641	52J-P103	49	168 00	
52J-P110	62	170 00	AG	W207B 26	107	641	WTP001	14	035 00	
52J-P110	62	170 00	AV	W207B 26	107	641	52P-P164	64	169 00	
52J-P110	63	170 00		W243M 26	41	641	WTP007	8	035 00	
52J-P110	64	170 00		W46D 26	92	641	WTM002	5	035 00	
52J-P110	65	170 00		W45D 26	92	641	WTM002	4	035 00	
52J-P110	66	170 00		W203A 22	95	640	24P-M002	E	168 00	
52J-P110	67	170 00	AG	W214B 26	107	641	WTP001	18	035 00	
52J-P110	67	170 00	AV	W214B 26	107	641	52P-P164	53	169 00	
52J-P110	68	170 00	AG	F227C 26	107	806	WTP001	40	035 00	CH
52J-P110	68	170 00	AV	F227C 26	107	806	52P-P164	19	169 00	CH
52J-P110	69	170 00	AG	E60D 26	107	806	WTP001	118	035 00	BE
52J-P110	69	170 00	AV	E60D 26	107	806	52P-P164	72	169 00	BE
52J-P110	70			SPAREPIN						
52J-P110	71			SPAREPIN						
52J-P110	72	170 00		W200S 22	41	640	WTP007	7	035 00	
52J-P110	73	170 00	AG	E1D 26	107	806	WTP001	41	035 00	CB
52J-P110	73	170 00	AV	E1D 26	107	806	52P-P164	21	169 00	CB
52J-P110	74	170 00		W219C 26	119	641	52J-P103	50	168 00	
52J-P110	75	170 00		W206A 22	72	640	24P-P003	E	168 00	
52J-P110	76	170 00		W205A 22	72	640	24P-P003	C	168 00	
52J-P110	77	170 00		W204A 22	72	640	24P-P003	B	168 00	
52J-P110	78	170 00	AG	W246B 26	107	641	WTP001	19	035 00	
52J-P110	78	170 00	AV	W246B 26	107	641	52P-P164	54	169 00	
52J-P110	79	170 00	AG	H370E 26	107	641	WTP001	44	035 00	
52J-P110	79	170 00	AV	H370E 26	107	641	52P-P164	51	169 00	
52J-P110	80	170 00		ZZ567B 22	7	640	52J-P110	S001	035 00	
52J-P110	81	170 00	AG	E67D 26	107	806	WTP001	120	035 00	BF
52J-P110	81	170 00	AV	E67D 26	107	806	52P-P164	59	169 00	BF
52J-P110	82			SPAREPIN						
52J-P110	83	170 00		A909AJ 24	92	681	WTM002	34	035 00	CS
52J-P110	84	170 00	AG	K276D 22	107	640	WTP001	73	035 00	
52J-P110	84	170 00	AV	K276D 22	107	640	52P-P164	100	169 00	
52J-P100	85	170 00	AG	H392K 22	107	640	WTP001	51	035 00	
52J-P110	85	170 00	AV	H392K 22	107	640	52P-P164	49	169 00	
52J-P110	86	170 00		W218C 26	119	641	52J-P103	51	168 00	
52J-P110	87	170 00	AG	W217B 26	107	641	WTP001	22	035 00	
52J-P110	87	170 00	AV	W217B 26	107	641	52P-P164	90	169 00	
52J-P110	88	170 00	AG	W216B 26	107	641	WTP001	21	035 00	
52J-P110	88	170 00	AV	W216B 26	107	641	52P-P164	79	169 00	
52J-P110	89	170 00	AG	W215B 26	107	641	WTP001	20	035 00	
52J-P110	89	170 00	AV	W215B 26	107	641	52P-P164	68	169 00	
52J-P110	90	170 00	AG	H372E 26	107	641	WTP001	45	035 00	
52J-P110	90	170 00	AV	H372E 26	107	641	52P-P164	40	169 00	
52J-P110	91	170 00		D2G 26	92	641	WTM002	11	035 00	
52J-P110	92	170 00	AG	E68D 26	107	806	WTP001	121	035 00	BF
52J-P110	92	170 00	AV	E68D 26	107	806	52P-P164	48	169 00	BF
52J-P110	93			SPAREPIN						
52J-P110	94			SPAREPIN						
52J-P110	95	170 00		A908AJ 24	92	681	WTM002	33	035 00	CS
52J-P110	96	170 00	AG	K275C 22	107	640	WTP001	72	035 00	
52J-P110	96	170 00	AV	K275C 22	107	640	52P-P164	89	169 00	
52J-P110	97	170 00	AG	H390B 22	107	640	WTP001	50	035 00	
52J-P110	97	170 00	AV	H390B 22	107	640	52P-P164	67	169 00	
52J-P110	98	170 00	AG	H387C 22	107	640	WTP001	49	035 00	
52J-P110	98	170 00	AV	H387C 22	107	640	52P-P164	55	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P110	99	170 00	AG	H376B 26	107	641	WTP001	48	035 00	
52J-P110	99	170 00	AV	H376B 26	107	641	52P-P164	43	169 00	
52J-P110	100	170 00	AG	H375B 26	107	641	WTP001	47	035 00	
52J-P110	100	170 00	AV	H375B 26	107	641	52P-P164	42	169 00	
52J-P110	101	170 00	AG	H374E 26	107	641	WTP001	46	035 00	
52J-P110	101	170 00	AV	H374E 26	107	641	52P-P164	41	169 00	
52J-P110	102	170 00		D6C 26	92	651	WTM002	12	035 00	JD
52J-P110	103	170 00		ZZ600B 22	7	640	52J-P110	S002	035 00	
52J-P110	104			SPAREPIN						
52J-P110	105			SPAREPIN						
52J-P110	106	170 00		A909AE 24	56	681	WTR003	21	035 00	CR
52J-P110	107	170 00		D12C 22	92	799	WTM002	20	035 00	BZ
52J-P110	108	170 00		D11C 22	92	799	WTM002	19	035 00	BZ
52J-P110	109	170 00		D10C 22	92	799	WTM002	17	035 00	BY
52J-P110	110	170 00		D9C 22	92	799	WTM002	16	035 00	BY
52J-P110	111	170 00		D8E 26	92	651	WTM002	14	035 00	JD
52J-P110	112	170 00		D7C 26	92	651	WTM002	13	035 00	JD
52J-P110	113	170 00		A325C 26	99	641	52P-E007	59	169 00	
52J-P110	114			SPAREPIN						
52J-P110	115	170 00	AG	D30C 26	199	641	WTP001	77	035 00	
52J-P110	115	170 00	AV	D30C 26	199	641	52P-P164	74	169 00	
52J-P110	116	170 00		A905AC 24	56	681	WTR003	18	035 00	CP
52J-P110	117	170 00		A904AC 24	56	681	WTR003	17	035 00	CP
52J-P110	118	170 00		A905Y 24	92	681	WTM002	31	035 00	CN
52J-P110	119	170 00		ZZ612B 22	7	640	52J-P110	S003	035 00	
52J-P110	120	170 00		A326C 26	99	641	52P-E007	48	169 00	
52J-P110	121			SPAREPIN						
52J-P110	122	170 00		A908AE 24	56	681	WTR003	20	035 00	CR
52J-P110	123			SPAREPIN						
52J-P110	124			SPAREPIN						
52J-P110	125	170 00		A904Y 24	92	681	WTM002	30	035 00	CN
52J-P110	126			SPAREPIN						
52J-P110	127			SPAREPIN						
52J-P110	128			SPAREPIN						
52J-P110	S001	038 00		D11C SH	92		WTM002	18	035 00	BZ
52J-P110	S001	038 00		D9C SH	92		WTM002	15	035 00	BY
52J-P110	S001	038 00	AG	E1D SH	107		WTP001	42	035 00	CB
52J-P110	S001	038 00	AG	E27D SH	107		WTP001	62	035 00	CF
52J-P110	S001	038 00	AG	E3D SH	107		WTP001	52	035 00	CC
52J-P110	S001	038 00	AG	E5D SH	107		WTP001	55	035 00	BU
52J-P110	S001	038 00	AG	E7D SH	107		WTP001	58	035 00	JF
52J-P110	S001	038 00	AV	E1D SH	107		52P-P164	S001	038 00	CB
52J-P110	S001	038 00	AV	E27D SH	107		52P-P164	S001	038 00	CF
52J-P110	S001	038 00	AV	E3D SH	107		52P-P164	S001	038 00	CC
52J-P110	S001	038 00	AV	E5D SH	107		52P-P164	S001	038 00	BU
52J-P110	S001	038 00	AV	E7D SH	107		52P-P164	S001	038 00	JF
52J-P110	S001	038 00		Q289C SH	56		WTR003	12	038 00	PF
52J-P110	S001	035 00		ZZ567B 22	7	640	52J-P110	80	170 00	
52J-P110	S001	035 00		ZZ567C 22N	26	707	GND10P006	3	036 00	
52J-P110	S002	038 00	AG	E55D SH	107		WTP001	113	038 00	BD
52J-P110	S002	038 00	AV	E55D SH	107		52P-P164	S002	038 00	BD
52J-P110	S002	038 00	AG	E59D SH	107		WTP001	116	038 00	BE
52J-P110	S002	038 00	AV	E59D SH	107		52P-P164	S002	038 00	BE
52J-P110	S002	038 00	AG	E67D SH	107		WTP001	119	038 00	BF
52J-P110	S002	038 00	AV	E67D SH	107		52P-P164	S002	038 00	BF
52J-P110	S002	035 00		ZZ600B 22	7	640	52J-P110	103	170 00	
52J-P110	S002	035 00		ZZ600C 22N	26	707	GND10P006	4	036 00	
52J-P110	S003	038 00		A904AC SH	56		WTR003	16	038 00	CP
52J-P110	S003	038 00		A904Y SH	92		WTM002	29	038 00	CN

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P110	S003	038 00		A908AE SH	56		WTR003	19	038 00	CR
52J-P110	S003	038 00		A908AJ SH	92		WTM002	32	038 00	CS
52J-P110	S003	035 00		ZZ612B 22	7	707	52J-P110	119	036 00	
52J-P117	A	170 00		A1068B 20N	26	678	GND2-P009	1	036 00	SA
52J-P117	B	170 00		A1140B 20N	26	678	GND2-P009	2	036 00	
52J-P117	C	170 00		A1139B 20N	26	678	GND2-P009	1	036 00	SA
52J-P117	D	170 00		A945B 20N	26	678	GND3-P006	2	036 00	
52J-P117	E		CEE	SPAREPIN						
52J-P117	E	170 00	DFG	K16J 22		640	WTR003	33	035 00	
52J-P117	E	170 00	DFL	K16J 22	72	707	WTR003	33	035 00	
52J-P117	F		CEE	SPAREPIN						
52J-P117	F	170 00	DFG	K19B 22		640	WTR003	34	035 00	
52J-P117	F	170 00	DFL	K19B 22	72	707	WTR003	34	035 00	
52J-P117	G	170 00		ZZ627B 22	7	640	52J-P117	S004	035 00	
52J-P117	H	170 00		E6SS 22	7	640	52J-P117	S008	035 00	
52J-P117	J	170 00		E63DD 22	7	640	52J-P117	S009	035 00	
52J-P117	K	170 00		E4SS 22	7	640	52J-P117	S006	035 00	
52J-P117	L	170 00		E22DD 22	7	640	52J-P117	S007	035 00	
52J-P117	M			SPAREPIN						
52J-P117	N			SPAREPIN						
52J-P117	P	170 00		A949C 20N	26	678	GND3-P006	1	036 00	
52J-P117	R	170 00		A1138B 20N	26	678	GND2-P009	3	036 00	SC
52J-P117	S	170 00		A774E 20	7	645	52J-P117	S002	035 00	JZ
52J-P117	T	170 00		A773E 20	7	645	52J-P117	S001	035 00	JZ
52J-P117	U	170 00	DFJ	A1066B 20N	26	678	GND1-P002	1	036 00	
52J-P117	V	170 00		A948C 20N	26	678	GND2-P009	3	036 00	SC
52J-P117	W	170 00		A630J 16	7	677	52J-P117	S005	035 00	
52J-P117	X	170 00		A947C 20N	26	678	GND1-P002	2	036 00	
52J-P117	Y	170 00		A775E 20	7	677	52J-P117	S003	035 00	JZ
52J-P117	Z	170 00		A758G 16	102	677	52P-E011	S001	035 00	
52J-P117	S001	035 00	AG	A773D 16	109	645	WTP001	124	035 00	JY
52J-P117	S001	035 00	AV	A773D 16	109	645	52P-P164	S005	035 00	JY
52J-P117	S001	035 00		A773E 20	7	645	52J-P117	T	170 00	JZ
52J-P117	S002	035 00	AG	A774D 16	109	645	WTP001	125	035 00	JY
52J-P117	S002	035 00	AV	A774D 16	109	645	52P-P164	S006	035 00	JY
52J-P117	S002	035 00		A774E 20	7	645	52J-P117	S	170 00	JZ
52J-P117	S003	035 00	AG	A775D 16	109	645	WTP001	126	035 00	JY
52J-P117	S003	035 00	AV	A775D 16	109	645	52P-P164	S007	035 00	JY
52J-P117	S003	035 00		A775E 20	7	645	52J-P117	Y	170 00	JZ
52J-P117	S004	038 00	AG	E4S SH	109		WTP001	145	038 00	CT
52J-P117	S004	038 00	AV	E4S SH	109		52P-P164	S002	038 00	CT
52J-P117	S004	038 00	AG	E6S SH	109		WTP001	147	038 00	CU
52J-P117	S004	038 00	AV	E6S SH	109		52P-P164	S002	038 00	CU
52J-P117	S004	035 00		ZZ627B 22	7	640	52J-P117	G	170 00	
52J-P117	S004	035 00		ZZ627C 22N	26	707	GND10P006	2	036 00	
52J-P117	S005	035 00	AG	A630D 16	109	677	WTP001	122	035 00	
52J-P117	S005	035 00	AV	A630D 16	109	677	52P-P164	S004	035 00	
52J-P117	S005	035 00		A630J 16	7	677	52J-P117	W	170 00	
52J-P117	S005	035 00		A630K 16	94	677	61J-P110A	J	172 00	
52J-P117	S006	035 00	AG	E4S 26	109	806	WTP001	146	035 00	CT
52J-P117	S006	035 00	AV	E4S 26	109	806	52P-P164	26	169 00	CT
52J-P117	S006	035 00		E4SS 22	7	640	52J-P117	K	170 00	
52J-P117	S007	035 00	AG	E22D 26	109	806	WTP001	139	035 00	CT
52J-P117	S007	035 00	AV	E22D 26	109	806	52P-P164	37	169 00	CT
52J-P117	S007	035 00		E22DD 22	7	640	52J-P117	L	170 00	
52J-P117	S008	035 00	AG	E6S 26	109	806	WT001	148	035 00	
52J-P117	S008	035 00	AV	E6S 26	109	806	52P-P164	9	169 00	CU
52J-P117	S008	035 00		E6SS 22	7	640	52J-P117	H	170 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-P117	S009	035 00	AG	E63D	26	109	806	WTP001	138	035 00	CU
52J-P117	S009	035 00	AV	E63D	26	109	806	52P-P164	16	169 00	CU
52J-P117	S009	035 00		E63DD	22	7	640	52J-P117	J	170 00	
52J-P123	1			SPAREPIN							
52J-P123	2			SPAREPIN							
52J-P123	3			SPAREPIN							
52J-P123	4	170 00		W15C	26	133	641	WTR003	1	035 00	
52J-P123	5			SPAREPIN							
52J-P123	6			SPAREPIN							
52J-P123	7			SPAREPIN							
52J-P123	8			SPAREPIN							
52J-P123	9	170 00		X57B	22	133	640	WTR003	36	035 00	
52J-P123	10			SPAREPIN							
52J-P123	11			SPAREPIN							
52J-P123	12			SPAREPIN							
52J-P123	13			SPAREPIN							
52J-P123	14	170 00		X38C	22	184	644	52P-E007	30	169 00	BJ
52J-P123	15	170 00		X66C	22	184	646	52P-E007	6	169 00	PB
52J-P123	16	170 00		X69C	22	184	646	52P-E007	5	169 00	PB
52J-P123	17			SPAREPIN							
52J-P123	18	170 00		W9C	26	123	641	WTR003	31	035 00	
52J-P123	19	170 00		W8C	26	123	641	WTR003	30	035 00	
52J-P123	20	170 00		W1G	26	187	641	WTR003	32	035 00	
52J-P123	21			SPAREPIN							
52J-P123	22			SPAREPIN							
52J-P123	23			SPAREPIN							
52J-P123	24	170 00		X58B	22	133	640	WTR003	37	035 00	
52J-P123	25	170 00		X70C	22N	26	707	GND3-P006	3	036 00	
52J-P123	26	170 00		X36C	22	184	644	52P-E007	1	169 00	BM
52J-P123	27	170 00		X37C	22	184	644	52P-E007	11	169 00	BM
52J-P123	28	170 00		X67C	22	184	646	52P-E007	7	169 00	PB
52J-P123	29	170 00		X68C	22	184	646	52P-E007	14	169 00	PB
52J-P123	30	170 00		X39C	22	184	644	52P-E007	13	169 00	BJ
52J-P123	31	170 00		X34C	22	184	644	52P-E007	9	169 00	BL
52J-P123	32	170 00		X35B	22	184	644	52P-E007	10	169 00	BL
52J-P123	33	170 00		X3F	22	184	645	52P-E007	4	169 00	JC
52J-P123	34	170 00		X2F	22	184	645	52P-E007	3	169 00	JC
52J-P123	35	170 00		X55C	22	184	644	52P-E007	8	169 00	BP
52J-P123	36	170 00		X54C	22	184	644	52P-E007	12	169 00	BP
52J-P123	37	170 00		X1F	22	184	645	52P-E007	2	169 00	JC
52P-E007	1	169 00		X36C	22	184	644	52J-P123	26	170 00	BM
52P-E007	2	169 00		X1F	22	184	645	52J-P123	37	170 00	JC
52P-E007	3	169 00		X2F	22	184	645	52J-P123	34	170 00	JC
52P-E007	4	169 00		X3F	22	184	645	52J-P123	33	170 00	JC
52P-E007	5	169 00		X69C	22	184	646	52J-P123	16	170 00	PB
52P-E007	6	169 00		X66C	22	184	646	52J-P123	15	170 00	PB
52P-E007	7	169 00		X67C	22	184	646	52J-P123	28	170 00	PB
52P-E007	8	169 00		X55C	22	184	644	52J-P123	35	170 00	BP
52P-E007	9	169 00		X34C	22	184	644	52J-P123	31	170 00	BL
52P-E007	10	169 00		X35B	22	184	644	52J-P123	32	170 00	BL
52P-E007	11	169 00		X37C	22	184	644	52J-P123	27	170 00	BM
52P-E007	12	169 00		X54C	22	184	644	52J-P123	36	170 00	BP
52P-E007	13	169 00		X39C	22	184	644	52J-P123	30	170 00	BJ
52P-E007	14	169 00		X68C	22	184	646	52J-P123	29	170 00	PB
52P-E007	15	169 00		H229R	26	182	650	22P-P012	3	169 00	CL
52P-E007	16	169 00		H280G	26	182	650	22P-P012	1	169 00	CL
52P-E007	17	169 00	AE	G83AC	26	184	652	WTP006	1	035 00	PD
52P-E007	17	169 00	AR	G83AC	26	184	652	WTP006	1	035 00	PD
52P-E007	18	169 00		G98P	26	184	652	WTP006	2	035 00	PD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E007	19	169 00	AE	G99C 26	184	652	WTP006	3	035 00	PD
52P-E007	19	169 00	AR	G99C 26	184	652	WTP006	3	035 00	PD
52P-E007	20	169 00	AE	G100C 26	184	652	WTP006	4	035 00	PD
52P-E007	20	169 00	AR	G100C 26	184	652	WTP006	4	035 00	PD
52P-E007	21	169 00		G83AP 26	85	652	52J-P035	18	170 00	PE
52P-E007	22	169 00		G108C 26	85	652	52J-P035	16	170 00	PE
52P-E007	23			SPAREPIN						
52P-E007	24			SPAREPIN						
52P-E007	25			SPAREPIN						
52P-E007	26	169 00		H260C 26	54	650	22P-R006	1	169 00	CK
52P-E007	27	169 00		G89C 26	85	652	52J-P035	19	170 00	PC
52P-E007	28			SPAREPIN						
52P-E007	29			SPAREPIN						
52P-E007	30	169 00		X38C 22	184	644	52J-P123	14	170 00	BJ
52P-E007	31			SPAREPIN						
52P-E007	32			SPAREPIN						
52P-E007	33	169 00		G109C 26	85	652	52J-P035	15	170 00	PE
52P-E007	34			SPAREPIN						
52P-E007	35			SPAREPIN						
52P-E007	36	169 00		K409D 22	194	640	2S-P023	1	036 00	
52P-E007	37	169 00		H229N 26	54	650	22P-R006	3	169 00	CK
52P-E007	38	169 00		G88C 26	85	652	52J-P035	20	170 00	PC
52P-E007	39			SPAREPIN						
52P-E007	40	169 00		H431H 22	220	640	WTM015	16	035 00	
52P-E007	41	169 00		H136D 26	220	641	WTM015	11	035 00	
52P-E007	42	169 00		H442C 22	220	640	WTM015	17	035 00	
52P-E007	43	169 00		H139D 26	220	641	WTM015	13	035 00	
52P-E007	44			SPAREPIN						
52P-E007	45	169 00		G193H 26	85	652	52J-P035	17	170 00	PE
52P-E007	46			SPAREPIN						
52P-E007	47			SPAREPIN						
52P-E007	48	169 00		A326C 26	99	641	52J-P110	120	170 00	
52P-E007	49	169 00		G193D 26	85	652	52J-P035	21	170 00	PC
52P-E007	50			SPAREPIN						
52P-E007	51	169 00		H229U 26	184	650	22P-M008	3	169 00	CJ
52P-E007	52	169 00		H286C 26	54	650	22P-M009	4	169 00	BT
52P-E007	53	169 00		H287C 26	54	650	22P-M009	2	169 00	BT
52P-E007	54	169 00		H8C 22	220	640	WTM015	2	035 00	
52P-E007	55	169 00		H141C 22	220	640	WTM015	14	035 00	
52P-E007	56	169 00		G83BC 26	85	652	52J-P035	9	170 00	PG
52P-E007	57	169 00	AG	G136E 26	178	641	WTP001	71	035 00	
52P-E007	57	169 00	AV	G136E 26	178	641	52P-P164	78	169 00	
52P-E007	58			SPAREPIN						
52P-E007	59	169 00		A325C 26	99	641	52J-P110	113	170 00	
52P-E007	60	169 00		G83M 26	85	652	52J-P035	22	170 00	PC
52P-E007	61			SPAREPIN						
52P-E007	62	169 00		H290C 26	184	650	22P-M008	1	169 00	CJ
52P-E007	63			SPAREPIN						
52P-E007	64	169 00		H283C 26	53	650	22P-P005	4	169 00	BS
52P-E007	65	169 00		H284C 26	53	650	22P-P005	2	169 00	BS
52P-E007	66	169 00		H111C 22	220	640	WTM015	4	035 00	
52P-E007	67	169 00		G325E 26	85	652	52J-P035	10	170 00	PG
52P-E007	68	169 00		G193AC 26	85	652	52J-P035	11	170 00	PG
52P-E007	69	169 00		U505X 24	141	681	61J-P110B	S002	035 00	BG
52P-E007	70			SPAREPIN						
52P-E007	71			SPAREPIN						
52P-E007	72	169 00		H351C 26	184	641	52J-P103	25	168 00	
52P-E007	73	169 00		D48D 22	182	640	2P-P011	B	169 00	
52P-E007	74			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E007	75	169 00		H125C 22	220	645	WTM015	7	035 00	JA
52P-E007	76	169 00		H123C 22	220	645	WTM015	6	035 00	JA
52P-E007	77	169 00		H121C 22	220	645	WTM015	5	035 00	JA
52P-E007	78	169 00		H177B 26	220	641	WTM015	15	035 00	
52P-E007	79	169 00		G327C 26	85	652	52J-P035	12	170 00	PG
52P-E007	80	169 00		U506X 24	141	681	61J-P110B	S001	035 00	BG
52P-E007	81			SPAREPIN						
52P-E007	82			SPAREPIN						
52P-E007	83			SPAREPIN						
52P-E007	84	169 00		G14C 26	96	650	13P-P004	2	169 00	BB
52P-E007	85	169 00		G16B 26	85	650	52J-P035	13	170 00	BA
52P-E007	86			SPAREPIN						
52P-E007	87			SPAREPIN						
52P-E007	88			SPAREPIN						
52P-E007	89	169 00		H313B 22	123	640	WTR003	5	035 00	
52P-E007	90			SPAREPIN						
52P-E007	91			SPAREPIN						
52P-E007	92			SPAREPIN						
52P-E007	93			SPAREPIN						
52P-E007	94			SPAREPIN						
52P-E007	95			SPAREPIN						
52P-E007	96	169 00		G12C 26	96	650	13P-P004	1	169 00	BB
52P-E007	97	169 00		G15B 26	85	650	52J-P035	14	170 00	BA
52P-E007	98		AW	SPAREPIN						
52P-E007	98	169 00	AH	L95C 22	99	640	52J-P110	37	170 00	
52P-E007	99			SPAREPIN						
52P-E007	100		AW	SPAREPIN						
52P-E007	100	169 00	AH	L66H 22	99	640	52J-P110	48	170 00	
52P-E007	101	169 00		U110F 26	113	641	WTP007	13	035 00	
52P-E007	102			SPAREPIN						
52P-E007	103			SPAREPIN						
52P-E007	104			SPAREPIN						
52P-E007	105			SPAREPIN						
52P-E007	106			SPAREPIN						
52P-E007	107	169 00		A1051A 26	141	806	61J-P110B	16	172 00	CY
52P-E007	108	169 00		A1050A 26	141	806	61J-P110B	15	172 00	CY
52P-E007	109	169 00		ZZ289A 22	7	640	52P-E007	S003	035 00	
52P-E007	110	169 00		U508AD 24	141	681	61J-P110B	S004	035 00	BN
52P-E007	111	169 00		U507AD 24	141	681	61J-P110B	S003	035 00	BN
52P-E007	112	169 00		ZZ553A 22	7	640	52P-E007	S002	035 00	
52P-E007	113			SPAREPIN						
52P-E007	114			SPAREPIN						
52P-E007	115			SPAREPIN						
52P-E007	116			SPAREPIN						
52P-E007	117			SPAREPIN						
52P-E007	118			SPAREPIN						
52P-E007	119			SPAREPIN						
52P-E007	120			SPAREPIN						
52P-E007	121			SPAREPIN						
52P-E007	122			SPAREPIN						
52P-E007	123			SPAREPIN						
52P-E007	124			SPAREPIN						
52P-E007	125			SPAREPIN						
52P-E007	126			SPAREPIN						
52P-E007	127			SPAREPIN						
52P-E007	128			SPAREPIN						
52P-E007	S002	038 00		U505X SH	141		61J-P110B	S005	038 00	BG
52P-E007	S002	038 00		U507AD SH	141		61J-P110B	S006	038 00	BN
52P-E007	S002	035 00		ZZ553A 22	7	640	52P-E007	112	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E007	S003	038 00		A1050A	SH	141	61J-P110B 52P-E007	S008	038 00	CY
52P-E007	S003	035 00		ZZ289A	22	7		109	169 00	
52P-E011	A			SPAREPIN						
52P-E011	B			SPAREPIN			52P-E011 52P-E011	S005	035 00	
52P-E011	C			SPAREPIN				S004	035 00	
52P-E011	D			SPAREPIN						
52P-E011	E			SPAREPIN						
52P-E011	F			SPAREPIN						
52P-E011	G			SPAREPIN						
52P-E011	H			SPAREPIN						
52P-E011	J			SPAREPIN						
52P-E011	K			SPAREPIN						
52P-E011	L			SPAREPIN						
52P-E011	M	169 00		Q189D	22	7				
52P-E011	N	169 00		Q188D	22	7				
52P-E011	P			SPAREPIN						
52P-E011	R			SPAREPIN						
52P-E011	S			SPAREPIN						
52P-E011	T			SPAREPIN						
52P-E011	U			SPAREPIN						
52P-E011	V			SPAREPIN						
52P-E011	W			SPAREPIN						
52P-E011	X			SPAREPIN						
52P-E011	Y			SPAREPIN						
52P-E011	Z			SPAREPIN						
52P-E011	&A			SPAREPIN						
52P-E011	&B			SPAREPIN						
52P-E011	&C			SPAREPIN						
52P-E011	&D			SPAREPIN						
52P-E011	&E			SPAREPIN						
52P-E011	&F			SPAREPIN						
52P-E011	&G			SPAREPIN						
52P-E011	&H			SPAREPIN						
52P-E011	&K			SPAREPIN						
52P-E011	&M			SPAREPIN						
52P-E011	&N			SPAREPIN						
52P-E011	&P	169 00		A758F	20	7	52P-E011	S001	035 00	
52P-E011	&Q			SPAREPIN			61J-P110B 61J-P110B	19	172 00	
52P-E011	&R			SPAREPIN				18	172 00	
52P-E011	&S			SPAREPIN						
52P-E011	&T			SPAREPIN			52P-E011 52P-E011	S003	035 00	JW
52P-E011	&U			SPAREPIN				S002	035 00	
52P-E011	&V			SPAREPIN				6	035 00	
52P-E011	&W	169 00		A1370A	22	131	61J-P110B	10	035 00	JB
52P-E011	&X	169 00		A1369A	22	131	61J-P110B	9	035 00	
52P-E011	&Y			SPAREPIN				8	035 00	
52P-E011	&Z	169 00		A760F	20	7	52P-E011	8	035 00	JW
52P-E011	AA	169 00		A759F	20	7	52P-E011	8	035 00	
52P-E011	BB	169 00		A681D	20	113	WTR006	7	035 00	
52P-E011	CC	169 00		H133C	20	211	WTR006	5	035 00	JW
52P-E011	DD	169 00		H131C	20	211	WTR006	5	035 00	
52P-E011	EE	169 00		H129C	20	211	WTR006	5	035 00	
52P-E011	FF	169 00		A683D	20	113	WTR006	5	035 00	JW
52P-E011	GG	169 00		A682D	20	113	WTR006	5	035 00	
52P-E011	HH	169 00		A581D	22	113	WTR006	5	035 00	
52P-E011	S001	035 00		A758F	20	7	52P-E011	&P	169 00	KB
52P-E011	S001	035 00		A758G	16	102	52J-P117	Z	170 00	
52P-E011	S001	035 00	AF	A758K	16	131	61J-P110A	M	172 00	
52P-E011	S001	035 00	AT	A758K	16	131	61J-P110A	M	172 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E011	S002	035 00		A759F 20	7	678	52P-E011	AA	169 00	
52P-E011	S002	035 00	AF	A759G 16	131	677	61J-P110A	N	172 00	KB
52P-E011	S002	035 00	AT	A759G 16	131	645	61J-P110A	N	172 00	
52P-E011	S003	035 00		A760F 20	7	678	52P-E011	&Z	169 00	
52P-E011	S003	035 00	AF	A760G 16	131	677	61J-P110A	P	172 00	KB
52P-E011	S003	035 00	AT	A760G 16	131	645	61J-P110A	P	172 00	
52P-E011	S004	035 00		Q188D 22	7	640	52P-E011	N	169 00	
52P-E011	S004	035 00		Q188E 16	181	640	5J-P145	S001	035 00	
52P-E011	S005	035 00		Q189D 22	7	640	52P-E011	M	169 00	
52P-E011	S005	035 00		Q189E 16	181	640	5J-P145	S002	035 00	
52P-P164	1		AV	SPAREPIN						
52P-P164	2		AV	SPAREPIN						
52P-P164	3		AV	SPAREPIN						
52P-P164	4		AV	SPAREPIN						
52P-P164	5		AV	SPAREPIN						
52P-P164	6		AV	SPAREPIN						
52P-P164	7		AV	SPAREPIN						
52P-P164	8		AV	SPAREPIN						
52P-P164	9	169 00	AV	E6S 26	109	806	52J-P117	S008	035 00	CU
52P-P164	10	169 00	AV	A630L 22		640	52P-P164	S004	035 00	
52P-P164	11	169 00	AV	A630M 22		640	52P-P164	S004	035 00	
52P-P164	12	169 00	AV	A773J 22		640	52P-P164	S005	035 00	
52P-P164	13	169 00	AV	A773K 22		640	52P-P164	S005	035 00	
52P-P164	14		AV	SPAREPIN						
52P-P164	15		AV	SPAREPIN						
52P-P164	16	169 00	AV	E63D 26	109	806	52J-P117	S009	035 00	CU
52P-P164	17	169 00	AV	Q181M 22		640	52P-P164	S003	035 00	
52P-P164	18	169 00	AV	F226C 26	107	806	52J-P110	56	170 00	
52P-P164	19	169 00	AV	F227C 26	107	806	52J-P110	68	170 00	CH
52P-P164	20	169 00	AV	F226C SH	107		52J-P110	44	170 00	CH
52P-P164	21	169 00	AV	E1D 26	107	806	52J-P110	73	170 00	CB
52P-P164	22	169 00	AV	E2D 26	107	806	52J-P110	60	170 00	CB
52P-P164	23	169 00	AV	A774J 22		640	52P-P164	S006	035 00	
52P-P164	24		AV	SPAREPIN						
52P-P164	25		AV	SPAREPIN						
52P-P164	26	169 00	AV	E4S 26	109	806	52J-P117	S006	035 00	CT
52P-P164	27	169 00	AV	Q182S 22		640	52P-P164	S008	035 00	
52P-P164	28	169 00	AV	K442C 22	199	640	52J-P103	15	168 00	
52P-P164	29	169 00	AV	K48D 22	199	640	52J-P103	4	168 00	
52P-P164	30	169 00	AV	K412C 22	199	640	52J-P103	2	168 00	
52P-P164	31	169 00	AV	H218K 22	72	640	22S-P032	2	036 00	
52P-P164	32	169 00	AV	H340M 22	72	640	22S-P032	1	036 00	
52P-P164	33	169 00	AV	E3D 26	107	806	52J-P110	49	170 00	CC
52P-P164	34	169 00	AV	A774K 22		640	52P-P164	S006	035 00	
52P-P164	35		AV	SPAREPIN						
52P-P164	36		AV	SPAREPIN						
52P-P164	37	169 00	AV	E22D 26	109	806	52J-P117	S007	035 00	CT
52P-P164	38	169 00	AV	H215C 22	107	640	52J-P110	16	170 00	
52P-P164	39	169 00	AV	K18D 22	199	640	52J-P103	14	168 00	
52P-P164	40	169 00	AV	H372E 26	107	641	52J-P110	90	170 00	
52P-P164	41	169 00	AV	H374E 26	107	641	52J-P110	101	170 00	
52P-P164	42	169 00	AV	H375B 26	107	641	52J-P110	100	170 00	
52P-P164	43	169 00	AV	H376B 26	107	641	52J-P110	99	170 00	
52P-P164	44	169 00	AV	K329D 26	199	641	52J-P103	9	168 00	
52P-P164	45	169 00	AV	E4D 26	107	806	52J-P110	38	170 00	CC
52P-P164	46	169 00	AV	A775J 22		640	52P-P164	S007	035 00	
52P-P164	47		AV	SPAREPIN						
52P-P164	48	169 00	AV	E68D 26	107	806	52J-P110	92	170 00	BF
52P-P164	49	169 00	AV	H392K 22	107	640	52J-P110	85	170 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P164	50	169 00	AV	E51D 26	107	641	52J-P110	23	170 00	
52P-P164	51	169 00	AV	H370E 26	107	641	52J-P110	79	170 00	
52P-P164	52	169 00	AV	W213B 26	107	641	52J-P110	55	170 00	
52P-P164	53	169 00	AV	W214B 26	107	641	52J-P110	67	170 00	
52P-P164	54	169 00	AV	W246B 26	107	641	52J-P110	78	170 00	
52P-P164	55	169 00	AV	H387C 22	107	640	52J-P110	98	170 00	
52P-P164	56	169 00	AV	K330D 26	199	641	52J-P103	22	168 00	
52P-P164	57	169 00	AV	E5D 26	107	806	52J-P110	27	170 00	BU
52P-P164	58	169 00	AV	A775K 22		640	52P-P164	S007	035 00	
52P-P164	59	169 00	AV	E67D 26	107	806	52J-P110	81	170 00	BF
52P-P164	60	169 00	AV	W212C 26	107	641	52J-P110	43	170 00	
52P-P164	61	169 00	AV	H202C 22	199	640	52J-P103	26	168 00	
52P-P164	62	169 00	AV	K222G 26	194	641	2P-P012	5	169 00	
52P-P164	63	169 00	AV	W209B 26	107	641	52J-P110	40	170 00	
52P-P164	64	169 00	AV	W207B 26	107	641	52J-P110	62	170 00	
52P-P164	65	169 00	AV	W208B 26	107	641	52J-P110	51	170 00	
52P-P164	66	169 00	AV	W223C 26	107	641	52J-P110	50	170 00	
52P-P164	67	169 00	AV	H390B 22	107	640	52J-P110	97	170 00	
52P-P164	68	169 00	AV	W215B 26	107	641	52J-P110	89	170 00	
52P-P164	69	169 00	AV	E6D 26	107	806	52J-P110	17	170 00	BU
52P-P164	70		AV	SPAREPIN						
52P-P164	71		AV	SPAREPIN						
52P-P164	72	169 00	AV	E60D 26	107	806	52J-P110	69	170 00	BE
52P-P164	73	169 00	AV	W211C 26	107	641	52J-P110	42	170 00	
52P-P164	74	169 00	AV	D30C 26	199	641	52J-P110	115	170 00	
52P-P164	75	169 00	AV	W245B 26	107	641	52J-P110	32	170 00	
52P-P164	76	169 00	AV	W225C 26	107	641	52J-P110	28	170 00	
52P-P164	77	169 00	AV	W224C 26	107	641	52J-P110	39	170 00	
52P-P164	78	169 00	AV	G136E 26	178	641	52P-E007	57	169 00	
52P-P164	79	169 00	AV	W216B 26	107	641	52J-P110	88	170 00	
52P-P164	80	169 00	AV	E7D 26	107	807	52J-P110	18	170 00	JF
52P-P164	81	169 00	AV	ZZ697A 22		640	52P-P164	S001	035 00	
52P-P164	82		AV	SPAREPIN						
52P-P164	83		AV	SPAREPIN						
52P-P164	84	169 00	AV	E59D 26	107	806	52J-P110	58	170 00	BE
52P-P164	85	169 00	AV	W210C 26	107	641	52J-P110	41	170 00	
52P-P164	86	169 00	AV	D22A 22	204	640	10P-P008	C	169 00	
52P-P164	87	169 00	AV	K282B 26	199	641	52J-P103	31	168 00	
52P-P164	88	169 00	AV	K279B 26	199	641	52J-P103	33	168 00	
52P-P164	89	169 00	AV	K275C 22	107	640	52J-P110	96	170 00	
52P-P164	90	169 00	AV	W217B 26	107	641	52J-P110	87	170 00	
52P-P164	91	169 00	AV	E8D 26	107	807	52J-P110	19	170 00	JF
52P-P164	92	169 00	AV	ZZ698A 22		640	52P-P164	S002	035 00	
52P-P164	93		AV	SPAREPIN						
52P-P164	94		AV	SPAREPIN						
52P-P164	95		AV	SPAREPIN						
52P-P164	96	169 00	AV	E56D 26	107	806	52J-P110	46	170 00	BD
52P-P164	97	169 00	AV	K272D 26	107	650	52J-P110	13	170 00	BW
52P-P164	98	169 00	AV	K271D 26	107	650	52J-P110	12	170 00	BV
52P-P164	99	169 00	AV	W15J 26	128	641	WTR003	1	035 00	
52P-P164	100	169 00	AV	K276D 22	107	640	52J-P110	84	170 00	
52P-P164	101	169 00	AV	K32F 22	199	640	52J-P103	43	168 00	
52P-P164	102	169 00	AV	E9D 26	107	807	52J-P110	20	170 00	JF
52P-P164	103	169 00	AV	K4C 26	199	641	52J-P103	46	168 00	
52P-P164	104		AV	SPAREPIN						
52P-P164	105		AV	SPAREPIN						
52P-P164	106		AV	SPAREPIN						
52P-P164	107	169 00	AV	E55D 26	107	806	52J-P110	34	170 00	BD
52P-P164	108	169 00	AV	E31F 26	107	651	52J-P110	57	170 00	JG

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P164	109	169 00	AV	E30F 26	107	651	52J-P110	45	170 00	JG
52P-P164	110	169 00	AV	E29F 26	107	651	52J-P110	33	170 00	JG
52P-P164	111	169 00	AV	E28D 26	107	806	52J-P110	22	170 00	CF
52P-P164	112	169 00	AV	E27D 26	107	806	52J-P110	21	170 00	CF
52P-P164	113		AV	SPAREPIN						
52P-P164	114		AV	SPAREPIN						
52P-P164	115		AV	SPAREPIN						
52P-P164	116		AV	SPAREPIN						
52P-P164	117		AV	SPAREPIN						
52P-P164	118		AV	SPAREPIN						
52P-P164	119		AV	SPAREPIN						
52P-P164	120		AV	SPAREPIN						
52P-P164	121		AV	SPAREPIN						
52P-P164	122		AV	SPAREPIN						
52P-P164	123		AV	SPAREPIN						
52P-P164	124		AV	SPAREPIN						
52P-P164	125		AV	SPAREPIN						
52P-P164	126		AV	SPAREPIN						
52P-P164	127		AV	SPAREPIN						
52P-P164	128		AV	SPAREPIN						
52P-P164	S001	038 00	AV	E1D SH	107		52J-P110	S001	038 00	CB
52P-P164	S001	038 00	AV	E27D SH	107		52J-P110	S001	038 00	CF
52P-P164	S001	038 00	AV	E3D SH	107		52J-P110	S001	038 00	CC
52P-P164	S001	038 00	AV	E5D SH	107		52J-P110	S001	038 00	BU
52P-P164	S001	038 00	AV	E7D SH	107		52J-P110	S001	038 00	JF
52P-P164	S001	035 00	AV	ZZ697A 22		640	52P-P164	81	169 00	
52P-P164	S002	038 00	AV	E4S SH	109		52J-P117	S004	038 00	CT
52P-P164	S002	038 00	AV	E55D SH	107		52J-P110	S002	038 00	BD
52P-P164	S002	038 00	AV	E59D SH	107		52J-P110	S002	038 00	BE
52P-P164	S002	038 00	AV	E6S SH	109		52J-P117	S004	038 00	CU
52P-P164	S002	038 00	AV	E67D SH	107		52J-P110	S002	038 00	BF
52P-P164	S002	035 00	AV	ZZ698A 22		640	52P-P164	92	169 00	
52P-P164	S003	035 00	AV	Q181H 16	199	640	52J-P103	S003	035 00	
52P-P164	S003	035 00	AV	Q181M 22		640	52P-P164	17	169 00	
52P-P164	S004	035 00	AV	A630D 16	109	677	52J-P117	S005	035 00	
52P-P164	S004	035 00	AV	A630L 22		640	52P-P164	10	169 00	
52P-P164	S004	035 00	AV	A630M 22		640	52P-P164	11	169 00	
52P-P164	S005	035 00	AV	A773D 16	109	645	52J-P117	S001	035 00	JY
52P-P164	S005	035 00	AV	A773J 22		640	52P-P164	12	169 00	
52P-P164	S005	035 00	AV	A773K 22		640	52P-P164	13	169 00	
52P-P164	S006	035 00	AV	A774D 16	109	645	52J-P117	S002	035 00	JY
52P-P164	S006	035 00	AV	A774J 22		640	52P-P164	23	169 00	
52P-P164	S006	035 00	AV	A774K 22		640	52P-P164	34	169 00	
52P-P164	S007	035 00	AV	A775D 16	109	645	52J-P117	S003	035 00	JY
52P-P164	S007	035 00	AV	A775J 22		640	52P-P164	46	169 00	
52P-P164	S007	035 00	AV	A775K 22		640	52P-P164	58	169 00	
52P-P164	S008	035 00	AV	Q182K 16	199	640	52J-P103	S004	035 00	
52P-P164	S008	035 00	AV	Q182S 22		640	52P-P164	27	169 00	
61J-P110A	A			SPAREPIN						
61J-P110A	B			SPAREPIN						
61J-P110A	C			SPAREPIN						
61J-P110A	D			SPAREPIN						
61J-P110A	E			SPAREPIN						
61J-P110A	F			SPAREPIN						
61J-P110A	G			SPAREPIN						
61J-P110A	H			SPAREPIN						
61J-P110A	J	172 00		A630K 16	94	677	52J-P117	S005	035 00	
61J-P110A	K	172 00		A1367A 16N	26	678	GND2-P010	1	036 00	
61J-P110A	L	172 00		A1368A 16N	26	678	GND9-P016	1	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61J-P110A	M	172 00	AF	A758K 16	131	677	52P-E011	S001	035 00	KB
61J-P110A	M	172 00	AT	A758K 16	131	645	52P-E011	S001	035 00	
61J-P110A	N	172 00	AF	A759G 16	131	677	52P-E011	S002	035 00	
61J-P110A	N	172 00	AT	A759G 16	131	645	52P-E011	S002	035 00	KB
61J-P110A	P	172 00	AF	A760G 16	131	677	52P-E011	S003	035 00	
61J-P110A	P	172 00	AT	A760G 16	131	645	52P-E011	S003	035 00	KB
61J-P110A	R			SPAREPIN						
61J-P110A	S	172 00		A1366A 16N	26	678	GND1-P003	1	036 00	
61J-P110B	1			SPAREPIN						
61J-P110B	2			SPAREPIN						
61J-P110B	3			SPAREPIN						
61J-P110B	4			SPAREPIN						
61J-P110B	5			SPAREPIN						
61J-P110B	6			SPAREPIN						
61J-P110B	7	172 00		U507AA 24	7	681	61J-P110B	S003	035 00	CW
61J-P110B	8	172 00		U508AA 24	7	681	61J-P110B	S004	035 00	CW
61J-P110B	9	172 00		ZZ650A 22	7	640	61J-P110B	S007	035 00	
61J-P110B	10			SPAREPIN						
61J-P110B	11			SPAREPIN						
61J-P110B	12			SPAREPIN						
61J-P110B	13			SPAREPIN						
61J-P110B	14			SPAREPIN						
61J-P110B	15	172 00		A1050A 26	141	806	52P-E007	108	169 00	CY
61J-P110B	16	172 00		A1051A 26	141	806	52P-E007	107	169 00	CY
61J-P110B	17	172 00		ZZ657A 22	7	640	61J-P110B	S008	035 00	
61J-P110B	18	172 00		A1369A 22	131	640	52P-E011	&X	169 00	
61J-P110B	19	172 00		A1370A 22	131	640	52P-E011	&W	169 00	
61J-P110B	20	172 00		U505AB 24	7	681	61J-P110B	S002	035 00	CV
61J-P110B	21	172 00		U506AB 24	7	681	61J-P110B	S001	035 00	CV
61J-P110B	22	172 00		ZZ650C 22	7	640	61J-P110B	S007	035 00	
61J-P110B	S001	035 00		U506AB 24	7	681	61J-P110B	21	172 00	CV
61J-P110B	S001	035 00		U506X 24	141	681	52P-E007	80	169 00	BG
61J-P110B	S002	035 00		U505AB 24	7	681	61J-P110B	20	172 00	CV
61J-P110B	S002	035 00		U505X 24	141	681	52P-E007	69	169 00	BG
61J-P110B	S003	035 00		U507AA 24	7	681	61J-P110B	7	172 00	CW
61J-P110B	S003	035 00		U507AD 24	141	681	52P-E007	111	169 00	BN
61J-P110B	S004	035 00		U508AA 24	7	681	61J-P110B	8	172 00	CW
61J-P110B	S004	035 00		U508AD 24	141	681	52P-E007	110	169 00	BN
61J-P110B	S005	038 00		U505AB SH	7		61J-P110B	S007	038 00	CV
61J-P110B	S005	038 00		U505X SH	141		52P-E007	S002	038 00	BG
61J-P110B	S006	038 00		U507AA SH	7		61J-P110B	S007	038 00	CW
61J-P110B	S006	038 00		U507AD SH	141		52P-E007	S002	038 00	BN
61J-P110B	S007	038 00		U505AB SH	7		61J-P110B	S005	038 00	CV
61J-P110B	S007	038 00		U507AA SH	7		61J-P110B	S006	038 00	CW
61J-P110B	S007	035 00		ZZ650A 22	7	640	61J-P110B	9	172 00	
61J-P110B	S007	035 00		ZZ650B 22N	26	707	GND10P012	1	036 00	
61J-P110B	S007	035 00		ZZ650C 22	7	640	61J-P110B	22	172 00	
61J-P110B	S008	038 00		A1050A SH	141		52P-E007	S003	038 00	CY
61J-P110B	S008	035 00		ZZ657A 22	7	640	61J-P110B	17	172 00	
61J-P110B	S008	035 00		ZZ657B 22N	26	707	GND10P012	2	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760206 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	31 May 86	F/A-18 Changes to Power Lever Control Acutator Circuit (WUC 42400) (ECP MDA-F/A-18-00041)	1 Mar 83	-

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY METAL BRAIDED.
2. CABLE ASSEMBLY AJA AND UP HAS A LIGHT BLUE TRACER IN ALL BRAIDED AREAS EXCEPT PARTS OF CABLE ASSEMBLY THAT ARE DOUBLE HIGH TEMPERATURE BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161359, F/A-18B 161354 THRU 161357
- AB F/A-18A 161361 THRU 161741, F/A-18B 161360 THRU 161740
- AC F/A-18A 161361 AND UP, F/A-18B 161360 AND UP
- AD F/A-18A 161742 AND UP, F/A-18B 161746 AND UP
- AHI F/A-18A 161353 THRU 161359 AND 161354 THRU 161357 BEFORE F18 AFC 8
- AHJ F/A-18A 161353 THRU 161359 AND 161354 THRU 161357 AFTER F18 AFC 8

NOTE(S)

- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-R056	74A760206-9AVA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	90	
	74A760206-9BHA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	74A760206-9CHA	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2077	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-25-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B25)					
84P-R057	S1844-28R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B25)					
	900-513R4124-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B25)					
	MS27467T23B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2078	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-23-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
84P-R064		(76301 SPEC ST5M1500B23)					
	S1844-25A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B23)					
	900-513-4122-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B23)					
	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2079	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-R056	1			SPAREPIN						
84P-R056	2			SPAREPIN						
84P-R056	3			SPAREPIN						
84P-R056	4			SPAREPIN						
84P-R056	5			SPAREPIN						
84P-R056	6			SPAREPIN						
84P-R056	7			SPAREPIN						
84P-R056	8			SPAREPIN						
84P-R056	9			SPAREPIN						
84P-R056	10			SPAREPIN						
84P-R056	11			SPAREPIN						
84P-R056	12			SPAREPIN						
84P-R056	13			SPAREPIN						
84P-R056	14			SPAREPIN						
84P-R056	15			SPAREPIN						
84P-R056	16			SPAREPIN						
84P-R056	17	169 00		C1174C 26	58	806	84P-R057	13	169 00	CS
84P-R056	18	169 00		C1173C 26	58	806	84P-R057	22	169 00	CS
84P-R056	19	169 00		C1072C 26	58	807	84P-R057	32	169 00	JE
84P-R056	20	169 00		C1071C 26	58	807	84P-R057	43	169 00	JE
84P-R056	21	169 00		C1070C 26	58	807	84P-R057	54	169 00	JE
84P-R056	22	169 00		C1069C 26	58	806	84P-R057	64	169 00	CD
84P-R056	23			SPAREPIN						
84P-R056	24			SPAREPIN						
84P-R056	25			SPAREPIN						
84P-R056	26			SPAREPIN						
84P-R056	27	169 00		C1024C 26	58	806	84P-R057	12	169 00	CJ
84P-R056	28	169 00		C658B 26	73	806	84P-R064	29	169 00	BY
84P-R056	29	169 00		C1170C 26	58	650	84P-R057	37	169 00	BT
84P-R056	30	169 00		C1169C 26	58	650	84P-R057	27	169 00	BT
84P-R056	31	169 00		C1180C 22	58	644	84P-R057	18	169 00	BV
84P-R056	32	169 00		C1179C 22	58	644	84P-R057	19	169 00	BV
84P-R056	33	169 00		C1067C 26	58	806	84P-R057	74	169 00	CD
84P-R056	34			SPAREPIN						
84P-R056	35			SPAREPIN						
84P-R056	36			SPAREPIN						
84P-R056	37			SPAREPIN						
84P-R056	38			SPAREPIN						
84P-R056	39	169 00		C659B 26	73	806	84P-R064	28	169 00	BY
84P-R056	40	169 00		C1076C 26	58	650	84P-R057	73	169 00	BN
84P-R056	41	169 00		C1075C 26	58	650	84P-R057	82	169 00	BN
84P-R056	42	169 00		C1074C 22	58	644	84P-R057	81	169 00	BM
84P-R056	43	169 00		C1073C 22	58	644	84P-R057	80	169 00	BM
84P-R056	44	169 00		C1178C 22	58	644	84P-R057	20	169 00	BU
84P-R056	45	169 00		C820C 26	58	806	84P-R057	83	169 00	CB
84P-R056	46			SPAREPIN						
84P-R056	47			SPAREPIN						
84P-R056	48			SPAREPIN						
84P-R056	49	169 00		C1022C 26	58	806	84P-R057	10	169 00	CJ
84P-R056	50	169 00		C978B 26	73	806	84P-R064	27	169 00	CH
84P-R056	51	169 00		C540C 26	58	650	84P-R057	63	169 00	BD
84P-R056	52	169 00		C815C 26	58	806	84P-R057	62	169 00	BF
84P-R056	53	169 00		C1744E 22	58	640	84P-R057	72	169 00	
84P-R056	54	169 00	AHJ	C1741P 22	58	640	84P-R057	71	169 00	
84P-R056	54	169 00	AC	C1741T 22		640	84P-R057	71	169 00	
84P-R056	54	169 00	AHI	C1745E 22	58	640	84P-R057	71	169 00	
84P-R056	55	169 00		C539C 26	58	806	84P-R057	70	169 00	BC
84P-R056	56	169 00		C1177C 22	58	644	84P-R057	21	169 00	BU
84P-R056	57	169 00		C819C 26	58	806	84P-R057	91	169 00	CB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-R056	58			SPAREPIN						
84P-R056	59	169 00		ZZ533A 22	7	707	84P-R056	S002	035 00	
84P-R056	60			SPAREPIN						
84P-R056	61	169 00		C541C 26	58	650	84P-R057	53	169 00	BD
84P-R056	62	169 00		C816C 26	58	806	84P-R057	52	169 00	BF
84P-R056	63	169 00		C1129C 26	58	807	84P-R057	51	169 00	JA
84P-R056	64	169 00		C1131C 26	58	807	84P-R057	50	169 00	JA
84P-R056	65	169 00		C1130C 26	58	807	84P-R057	61	169 00	JA
84P-R056	66	169 00		C1128C 26	58	650	84P-R057	60	169 00	BR
84P-R056	67	169 00		C538C 26	58	806	84P-R057	59	169 00	BC
84P-R056	68	169 00		C1032C 26	58	806	84P-R057	31	169 00	BL
84P-R056	69	169 00		C813C 26	58	806	84P-R057	90	169 00	CA
84P-R056	70			SPAREPIN						
84P-R056	71	169 00		C1171C 26	58	806	84P-R057	9	169 00	CE
84P-R056	72	169 00		C976B 26	73	806	84P-R064	25	169 00	CH
84P-R056	73	169 00		C971C 26	73	806	84P-R064	37	169 00	BH
84P-R056	74	169 00		C817C 26	58	650	84P-R057	41	169 00	BG
84P-R056	75	169 00		C1125C 26	58	806	84P-R057	40	169 00	BP
84P-R056	76	169 00		C1126C 26	58	806	84P-R057	39	169 00	BP
84P-R056	77	169 00		C1127C 26	58	650	84P-R057	49	169 00	BR
84P-R056	78	169 00		C374C 22	58	644	84P-R057	48	169 00	BB
84P-R056	79	169 00		C1031C 26	58	806	84P-R057	42	169 00	BL
84P-R056	80	169 00		C812C 26	58	806	84P-R057	89	169 00	CA
84P-R056	81			SPAREPIN						
84P-R056	82			SPAREPIN						
84P-R056	83	169 00		C1172C 26	58	806	84P-R057	17	169 00	CE
84P-R056	84	169 00		ZZ532A 22	7	707	84P-R056	S001	035 00	
84P-R056	85	169 00		C972C 26	73	806	84P-R064	36	169 00	BH
84P-R056	86	169 00		C818C 26	58	650	84P-R057	30	169 00	BG
84P-R056	87	169 00		C371C 22	58	644	84P-R057	29	169 00	BA
84P-R056	88	169 00		C372C 22	58	644	84P-R057	28	169 00	BA
84P-R056	89	169 00		C373C 22	58	644	84P-R057	38	169 00	BB
84P-R056	90	169 00		C982C 26	73	650	84P-R064	30	169 00	BK
84P-R056	91	169 00		C822C 26	58	806	84P-R057	88	169 00	CC
84P-R056	92			SPAREPIN						
84P-R056	93			SPAREPIN						
84P-R056	94			SPAREPIN						
84P-R056	95	169 00		C1175C 26	58	806	84P-R057	26	169 00	CF
84P-R056	96	169 00		C655B 26	73	806	84P-R064	24	169 00	BW
84P-R056	97	169 00		C661C 26	73	650	84P-R064	35	169 00	BE
84P-R056	98	169 00		C662C 26	73	650	84P-R064	34	169 00	BE
84P-R056	99	169 00		C979C 26	73	650	84P-R064	33	169 00	BJ
84P-R056	100	169 00		C980C 26	73	650	84P-R064	32	169 00	BJ
84P-R056	101	169 00		C981C 26	73	650	84P-R064	31	169 00	BK
84P-R056	102	169 00		C821C 26	58	806	84P-R057	79	169 00	CC
84P-R056	103			SPAREPIN						
84P-R056	104			SPAREPIN						
84P-R056	105			SPAREPIN						
84P-R056	106	169 00		C1176C 26	58	806	84P-R057	36	169 00	CF
84P-R056	107	169 00		C656B 26	73	806	84P-R064	23	169 00	BW
84P-R056	108	169 00		C669B 26	73	806	84P-R064	22	169 00	BZ
84P-R056	109	169 00		C670B 26	73	806	84P-R064	21	169 00	BZ
84P-R056	110	169 00		C795C 26	58	806	84P-R057	47	169 00	CG
84P-R056	111			SPAREPIN						
84P-R056	112	169 00		C797C 26	58	806	84P-R057	69	169 00	CG
84P-R056	113			SPAREPIN						
84P-R056	114			SPAREPIN						
84P-R056	115			SPAREPIN						
84P-R056	116	169 00		ZZ534A 22	7	707	84P-R056	S003	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-R056	117			SPAREPIN						
84P-R056	118			SPAREPIN						
84P-R056	119			SPAREPIN						
84P-R056	120			SPAREPIN						
84P-R056	121			SPAREPIN						
84P-R056	122			SPAREPIN						
84P-R056	123			SPAREPIN						
84P-R056	124			SPAREPIN						
84P-R056	125			SPAREPIN						
84P-R056	126			SPAREPIN						
84P-R056	127			SPAREPIN						
84P-R056	128			SPAREPIN						
84P-R056	S001	038 00		C1031C	SH	58	84P-R057	S001	038 00	BL
84P-R056	S001	038 00		C1125C	SH	58	84P-R057	S001	038 00	BP
84P-R056	S001	038 00		C538C	SH	58	84P-R057	S001	038 00	BC
84P-R056	S001	038 00		C655B	SH	73	84P-R064	S001	038 00	BW
84P-R056	S001	038 00		C658B	SH	73	84P-R064	S001	038 00	BY
84P-R056	S001	038 00		C815C	SH	58	84P-R057	S001	038 00	BF
84P-R056	S001	038 00		C971C	SH	73	84P-R064	S001	038 00	BH
84P-R056	S001	038 00		C976B	SH	73	84P-R064	S001	038 00	CH
84P-R056	S001	038 00		C1129C	SH	58	84P-R057	S001	038 00	JA
84P-R056	S001	035 00		ZZ532A	22	7	84P-R056	84	169 00	
84P-R056	S002	038 00		C1022C	SH	58	84P-R057	S002	038 00	CJ
84P-R056	S002	038 00		C1067C	SH	58	84P-R057	S002	038 00	CD
84P-R056	S002	038 00		C1070C	SH	58	84P-R057	S002	038 00	JE
84P-R056	S002	038 00		C1173C	SH	58	84P-R057	S002	038 00	CS
84P-R056	S002	038 00		C669B	SH	73	84P-R064	S001	038 00	BZ
84P-R056	S002	038 00		C795C	SH	58	84P-R057	S001	038 00	CG
84P-R056	S002	038 00		C812C	SH	58	84P-R057	S001	038 00	CA
84P-R056	S002	038 00		C819C	SH	58	84P-R057	S001	038 00	CB
84P-R056	S002	038 00		C821C	SH	58	84P-R057	S001	038 00	CC
84P-R056	S002	035 00		ZZ533A	22	7	84P-R056	59	169 00	
84P-R056	S003	038 00		C1171C	SH	58	84P-R057	S002	038 00	CE
84P-R056	S003	038 00		C1175C	SH	58	84P-R057	S002	038 00	CF
84P-R056	S003	035 00		ZZ534A	22	7	84P-R056	116	169 00	
84P-R057	1			SPAREPIN						
84P-R057	2			SPAREPIN						
84P-R057	3			SPAREPIN						
84P-R057	4			SPAREPIN						
84P-R057	5			SPAREPIN						
84P-R057	6			SPAREPIN						
84P-R057	7			SPAREPIN						
84P-R057	8			SPAREPIN						
84P-R057	9	169 00		C1171C	26	58	84P-R056	71	169 00	CE
84P-R057	10	169 00		C1022C	26	58	84P-R056	49	169 00	CJ
84P-R057	11			SPAREPIN						
84P-R057	12	169 00		C1024C	26	58	84P-R056	27	169 00	CJ
84P-R057	13	169 00		C1174C	26	58	84P-R056	17	169 00	CS
84P-R057	14			SPAREPIN						
84P-R057	15			SPAREPIN						
84P-R057	16			SPAREPIN						
84P-R057	17	169 00		C1172C	26	58	84P-R056	83	169 00	CE
84P-R057	18	169 00		C1180C	22	58	84P-R056	31	169 00	BV
84P-R057	19	169 00		C1179C	22	58	84P-R056	32	169 00	BV
84P-R057	20	169 00		C1178C	22	58	84P-R056	44	169 00	BU
84P-R057	21	169 00		C1177C	22	58	84P-R056	56	169 00	BU
84P-R057	22	169 00		C1173C	26	58	84P-R056	18	169 00	CS
84P-R057	23			SPAREPIN						
84P-R057	24			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-R057	25			SPAREPIN						
84P-R057	26	169 00		C1175C 26	58	806	84P-R056	95	169 00	CF
84P-R057	27	169 00		C1169C 26	58	650	84P-R056	30	169 00	BT
84P-R057	28	169 00		C372C 22	58	644	84P-R056	88	169 00	BA
84P-R057	29	169 00		C371C 22	58	644	84P-R056	87	169 00	BA
84P-R057	30	169 00		C818C 26	58	650	84P-R056	86	169 00	BG
84P-R057	31	169 00		C1032C 26	58	806	84P-R056	68	169 00	BL
84P-R057	32	169 00		C1072C 26	58	807	84P-R056	19	169 00	JE
84P-R057	33			SPAREPIN						
84P-R057	34			SPAREPIN						
84P-R057	35			SPAREPIN						
84P-R057	36	169 00		C1176C 26	58	806	84P-R056	106	169 00	CF
84P-R057	37	169 00		C1170C 26	58	650	84P-R056	29	169 00	BT
84P-R057	38	169 00		C373C 22	58	644	84P-R056	89	169 00	BB
84P-R057	39	169 00		C1126C 26	58	806	84P-R056	76	169 00	BP
84P-R057	40	169 00		C1125C 26	58	806	84P-R056	75	169 00	BP
84P-R057	41	169 00		C817C 26	58	650	84P-R056	74	169 00	BG
84P-R057	42	169 00		C1031C 26	58	806	84P-R056	79	169 00	BL
84P-R057	43	169 00		C1071C 26	58	807	84P-R056	20	169 00	JE
84P-R057	44			SPAREPIN						
84P-R057	45			SPAREPIN						
84P-R057	46	169 00		ZZ539A 22	7	707	84P-R057	S002	035 00	
84P-R057	47	169 00		C795C 26	58	806	84P-R056	110	169 00	CG
84P-R057	48	169 00		C374C 22	58	644	84P-R056	78	169 00	BB
84P-R057	49	169 00		C1127C 26	58	650	84P-R056	77	169 00	BR
84P-R057	50	169 00		C1131C 26	58	807	84P-R056	64	169 00	JA
84P-R057	51	169 00		C1129C 26	58	807	84P-R056	63	169 00	JA
84P-R057	52	169 00		C816C 26	58	806	84P-R056	62	169 00	BF
84P-R057	53	169 00		C541C 26	58	650	84P-R056	61	169 00	BD
84P-R057	54	169 00		C1070C 26	58	807	84P-R056	21	169 00	JE
84P-R057	55			SPAREPIN						
84P-R057	56			SPAREPIN						
84P-R057	57	169 00		ZZ538A 22	7	707	84P-R057	S001	035 00	
84P-R057	58			SPAREPIN						
84P-R057	59	169 00		C538C 26	58	806	84P-R056	67	169 00	BC
84P-R057	60	169 00		C1128C 26	58	650	84P-R056	66	169 00	BR
84P-R057	61	169 00		C1130C 26	58	807	84P-R056	65	169 00	JA
84P-R057	62	169 00		C815C 26	58	806	84P-R056	52	169 00	BF
84P-R057	63	169 00		C540C 26	58	650	84P-R056	51	169 00	BD
84P-R057	64	169 00		C1069C 26	58	806	84P-R056	22	169 00	CD
84P-R057	65			SPAREPIN						
84P-R057	66			SPAREPIN						
84P-R057	67			SPAREPIN						
84P-R057	68			SPAREPIN						
84P-R057	69	169 00		C797C 26	58	806	84P-R056	112	169 00	CG
84P-R057	70	169 00		C539C 26	58	806	84P-R056	55	169 00	BC
84P-R057	71	169 00	AHJ	C1741P 22	58	640	84P-R056	54	169 00	
84P-R057	71	169 00	AC	C1741T 22		640	84P-R056	54	169 00	
84P-R057	71	169 00	AHI	C1745E 22	58	640	84P-R056	54	169 00	
84P-R057	72	169 00		C1744E 22	58	640	84P-R056	53	169 00	
84P-R057	73	169 00		C1076C 26	58	650	84P-R056	40	169 00	BN
84P-R057	74	169 00		C1067C 26	58	806	84P-R056	33	169 00	CD
84P-R057	75			SPAREPIN						
84P-R057	76			SPAREPIN						
84P-R057	77			SPAREPIN						
84P-R057	78			SPAREPIN						
84P-R057	79	169 00		C821C 26	58	806	84P-R056	102	169 00	CC
84P-R057	80	169 00		C1073C 22	58	644	84P-R056	43	169 00	BM
84P-R057	81	169 00		C1074C 22	58	644	84P-R056	42	169 00	BM

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-R057	82	169 00		C1075C 26	58	650	84P-R056	41	169 00	BN
84P-R057	83	169 00		C820C 26	58	806	84P-R056	45	169 00	CB
84P-R057	84			SPAREPIN						
84P-R057	85			SPAREPIN						
84P-R057	86			SPAREPIN						
84P-R057	87			SPAREPIN						
84P-R057	88	169 00		C822C 26	58	806	84P-R056	91	169 00	CC
84P-R057	89	169 00		C812C 26	58	806	84P-R056	80	169 00	CA
84P-R057	90	169 00		C813C 26	58	806	84P-R056	69	169 00	CA
84P-R057	91	169 00		C819C 26	58	806	84P-R056	57	169 00	CB
84P-R057	92			SPAREPIN						
84P-R057	93			SPAREPIN						
84P-R057	94			SPAREPIN						
84P-R057	95			SPAREPIN						
84P-R057	96			SPAREPIN						
84P-R057	97			SPAREPIN						
84P-R057	98			SPAREPIN						
84P-R057	99			SPAREPIN						
84P-R057	100			SPAREPIN						
84P-R057	S001	038 00		C1031C SH	58		84P-R056	S001	038 00	BL
84P-R057	S001	038 00		C1125C SH	58		84P-R056	S001	038 00	BP
84P-R057	S001	038 00		C538C SH	58		84P-R056	S001	038 00	BC
84P-R057	S001	038 00		C795C SH	58		84P-R056	S002	038 00	CG
84P-R057	S001	038 00		C812C SH	58		84P-R056	S002	038 00	CA
84P-R057	S001	038 00		C815C SH	58		84P-R056	S001	038 00	BF
84P-R057	S001	038 00		C819C SH	58		84P-R056	S002	038 00	CB
84P-R057	S001	038 00		C821C SH	58		84P-R056	S002	038 00	CC
84P-R057	S001	038 00		C1129C SH	58		84P-R056	S001	038 00	JA
84P-R057	S001	035 00		ZZ538A 22	7	707	84P-R057	57	169 00	
84P-R057	S002	038 00		C1022C SH	58		84P-R056	S002	038 00	CJ
84P-R057	S002	038 00		C1067C SH	58		84P-R056	S002	038 00	CD
84P-R057	S002	038 00		C1070C SH	58		84P-R056	S002	038 00	JE
84P-R057	S002	038 00		C1171C SH	58		84P-R056	S003	038 00	CE
84P-R057	S002	038 00		C1173C SH	58		84P-R056	S002	038 00	CS
84P-R057	S002	038 00		C1175C SH	58		84P-R056	S003	038 00	CF
84P-R057	S002	035 00		ZZ539A 22	7	707	84P-R057	46	169 00	
84P-R064	1			SPAREPIN						
84P-R064	2			SPAREPIN						
84P-R064	3			SPAREPIN						
84P-R064	4			SPAREPIN						
84P-R064	5			SPAREPIN						
84P-R064	6			SPAREPIN						
84P-R064	7			SPAREPIN						
84P-R064	8			SPAREPIN						
84P-R064	9			SPAREPIN						
84P-R064	10			SPAREPIN						
84P-R064	11			SPAREPIN						
84P-R064	12			SPAREPIN						
84P-R064	13			SPAREPIN						
84P-R064	14			SPAREPIN						
84P-R064	15			SPAREPIN						
84P-R064	16			SPAREPIN						
84P-R064	17			SPAREPIN						
84P-R064	18			SPAREPIN						
84P-R064	19			SPAREPIN						
84P-R064	20	169 00		ZZ537A 22	7	707	84P-R064	S001	035 00	
84P-R064	21	169 00		C670B 26	73	806	84P-R056	109	169 00	BZ
84P-R064	22	169 00		C669B 26	73	806	84P-R056	108	169 00	BZ
84P-R064	23	169 00		C656B 26	73	806	84P-R056	107	169 00	BW

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-R064	24	169 00		C655B 26	73	806	84P-R056	96	169 00	BW
84P-R064	25	169 00		C976B 26	73	806	84P-R056	72	169 00	CH
84P-R064	26			SPAREPIN						
84P-R064	27	169 00		C978B 26	73	806	84P-R056	50	169 00	CH
84P-R064	28	169 00		C659B 26	73	806	84P-R056	39	169 00	BY
84P-R064	29	169 00		C658B 26	73	806	84P-R056	28	169 00	BY
84P-R064	30	169 00		C982C 26	73	650	84P-R056	90	169 00	BK
84P-R064	31	169 00		C981C 26	73	650	84P-R056	101	169 00	BK
84P-R064	32	169 00		C980C 26	73	650	84P-R056	100	169 00	BJ
84P-R064	33	169 00		C979C 26	73	650	84P-R056	99	169 00	BJ
84P-R064	34	169 00		C662C 26	73	650	84P-R056	98	169 00	BE
84P-R064	35	169 00		C661C 26	73	650	84P-R056	97	169 00	BE
84P-R064	36	169 00		C972C 26	73	806	84P-R056	85	169 00	BH
84P-R064	37	169 00		C971C 26	73	806	84P-R056	73	169 00	BH
84P-R064	S001	038 00		C655B SH	73		84P-R056	S001	038 00	BW
84P-R064	S001	038 00		C658B SH	73		84P-R056	S001	038 00	BY
84P-R064	S001	038 00		C669B SH	73		84P-R056	S002	038 00	BZ
84P-R064	S001	038 00		C971C SH	73		84P-R056	S001	038 00	BH
84P-R064	S001	038 00		C976B SH	73		84P-R056	S001	038 00	CH
84P-R064	S001	035 00		ZZ537A 22	7	707	84P-R064	20	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760207 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 26	-	Air Turbine Starter Speed Control (ECP MDA-F/A-18-00068)	15 Mar 87	-
F18 AFC 57	-	Improved Aircraft Monitor and Control (AMAC), Installation of (ECP MDA-F/A-18-00087)	15 Mar 87	-
F18 AFC 74	-	Installation of Aircraft Wiring Provisions for Additional Weapons Capability (ECP MDA-F/A-18-2120 P2)	1 Dec 87	-
F18 AFC 81	-	Secondary Power System, APU Surge Control Valve, Aircraft Wiring; Modification of (WUC 4241170)	15 Oct 93	-

LEGEND

GENERAL NOTE(S)

1. SERVICE LOOP FOR COAX CONDUCTORS ARE REQUIRED.
2. CONNECTORS 52J-F003, 52J-F006 AND 52P-F001 LOCATED AT Y383 BULKHEAD ARE CAPPED WITH CONDUCTIVE CAPS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A

AB F/A-18A 161353, F/A-18B 161354

AC F/A-18A 161353 THRU 161358, F/A-18B 161354 THRU 161357

AD F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360

AE F/A-18A 161353 THRU 161521, F/A-18B 161354 THRU 161360

AF F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360

AG F/A-18A 161353 THRU 161706, F/A-18B 161354 THRU 161707

AH F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719

AI F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746

AJ F/A-18A 161353 THRU 161965, F/A-18B 161354 THRU 161947

AK F/A-18A 161353 THRU 162444, F/A-18B 161354 THRU 161947

AL F/A-18A 161353 THRU 162881, F/A-18B 161354 THRU 161947 AND 162836 THRU 162876

AM F/A-18A, F/A-18B 161354 THRU 161947

AN F/A-18A, F/A-18B 161354 THRU 161947, 162836 AND UP

AO F/A-18A, F/A-18B 162836 AND UP

LEGENDUSE ON CODE(S) (CONT)

AP F/A-18A 161358, F/A-18B 161355 THRU 161357

AQ F/A-18A 161358 THRU 161521, F/A-18B 161355 THRU 161360

AR F/A-18A 161359 THRU 161519, F/A-18B 161360

AS F/A-18A 161359 AND UP, F/A-18B 161360 THRU 161947, 162836 AND UP

AT F/A-18A 161520 THRU 161521

AU F/A-18A 161520 THRU 161718, F/A-18B 161704 THRU 161719

AV F/A-18A 161520 THRU 161726, F/A-18B 161704 THRU 161727

AW F/A-18A 161520 THRU 161761, F/A-18B 161704 THRU 161746

AX F/A-18A 161520 THRU 162444, F/A-18B 161704 THRU 161947

AY F/A-18A 161520 AND UP, F/A-18B 161704 THRU 161947, 162836 AND UP

AZ F/A-18A 161522 THRU 161528

BA F/A-18A 161522 AND UP, F/A-18B 161704 THRU 161947, 162836 AND UP

BB F/A-18A 161702 THRU 161706, F/A-18B 161704 THRU 161707

BC F/A-18A 161702 AND UP, F/A-18B 161704 THRU 161947, 162836 AND UP

BD F/A-18A 161708 THRU 161718, F/A-18B 161711 THRU 161719

BE F/A-18A 161708 AND UP, F/A-18B 161711 THRU 161947, 162836 AND UP

BF F/A-18A 161720 THRU 161726, F/A-18B 161723 THRU 161727

BG F/A-18A 161720 AND UP, F/A-18B 161723 THRU 161947, 162836 AND UP

LEGENDUSE ON CODE(S) (CONT)

BH F/A-18A 161728 THRU 161741, F/A-18B 161733 THRU 161740

BI F/A-18A 161728 AND UP, F/A-18B 161733 THRU 161947, 162836 AND UP

BJ F/A-18A 161742 THRU 161761, F/A-18B 161746

BK F/A-18A 161925 THRU 161965, F/A-18B 161924 THRU 161947

BL F/A-18A 161925 AND UP, F/A-18B 161924 THRU 161947, 162836 AND UP

BM F/A-18A 161966 THRU 161987

BN F/A-18A 161966 AND UP, F/A-18B 162836 AND UP

BO F/A-18A 162394 THRU 162444

BP F/A-18A 162394 AND UP, F/A-18B 162836 AND UP

BQ F/A-18A 162445 THRU 162881, F/A-18B 162836 THRU 162876

BR F/A-18A 162445 AND UP, F/A-18B 162836 AND UP

BS F/A-18A 162882 AND UP, F/A-18B 162885 AND UP

BT F/A-18B 161354 THRU 161947

BU F/A-18B 162836 AND UP

CDX F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 26

CDY F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 26

CDZ F/A-18A 161520 THRU 161528 AND F/A-18B 161354 THRU 161924 BEFORE F18 AFC 57

CED F/A-18A 161520 THRU 161528 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 26

LEGENDUSE ON CODE(S) (CONT)

DAJ F/A-18A 161353, 161358, 161361, 161362, 161365, 161367, AND 161702 THRU 161987 F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAP F/A-18A 161359, 161363, 161364, 161366 AND 161519 THRU 161528, ALSO 161353, 161358 161361, 161362, 161365, 161367 AND 161702 THRU 161987 BEFORE F18 AFC 74 F/A-18B 161355, 161356 AND 161360, ALSO 161354, 161357 AND 161704 THRU 161947 BEFORE F18 AFC 74

DDJ F/A-18A 161520 AND UP, F/A-18B 161704 AND UP BEFORE F18 AFC 81

DDK F/A-18A 161520 AND UP, F/A-18B 161704 AND UP AFTER F18 AFC 81

NOTE(S)

AA CALLED OUT IN PARTS LIST OF WORK PACKAGE 602 25.

AB CONNECTOR PINNED AFTER INSTALLING CABLE ASSEMBLY IN AIRCRAFT.

AC CALLED OUT IN PARTS LIST OF WORK PACKAGE 602 05.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PA THRU PZ FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA THRU SB TWO CONDUCTOR THERMOCOUPLE TERMINATED AT 85P-N002B AFTER CABLE ASSEMBLY INSTALLATION.

SC TERMINATED AT 85P-N002B AFTER CABLE ASSEMBLY INSTALLATION.

SD THRU SP WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

LEGENDNOTE(S) (CONT)

SR THRU SS	TWINAX CONDUCTORS CARRYING THIS NOTE DESIGNATION ARE FROM LST CONNECTOR 61J-R111A BRANCH EXIT TO FLIR CONNECTOR 61J-P110B AND S003.
SV	TWO CONDUCTORS CARRYING THE SAME NOTE ARE PARTS OF A THERMOCOUPLE CONDUCTOR 26 GAGE ALUMEL WIRE IS TERMINATED ONTO 20 GAGE CONTACTS BY FIRST DOUBLE STRIPPING INSULATION TO PROVIDE 1/4 INCH OF DOUBLED CONDUCTOR. CRIMP DOUBLED CONDUCTOR INTO 20 GAGE CONTACT AT 2J-P015.
SW	EXPOSED THIN WALL INSULATION WIRE IS COVERED WITH HEAT SHRINK SLEEVING FROM TERMINAL LUG TO EXIT FROM CABLE ASSEMBLY.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
2J-P015	74A760207-9BED	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	74A760207-9BFA	CABLE ASSEMBLY (76301)	1	AP	XBOOO		
	74A760207-9BLA	CABLE ASSEMBLY (76301)	1	AR	XBOOO		
	74A760207-9BTA	CABLE ASSEMBLY (76301)	1	AT	XBOOO		
	74A760207-9BUA	CABLE ASSEMBLY (76301)	1	AZ	XBOOO		
	74A760207-9BWB	CABLE ASSEMBLY (76301)	1	BB	XBOOO		
	74A760207-9BYA	CABLE ASSEMBLY (76301)	1	BD	XBOOO		
	74A760207-9CCA	CABLE ASSEMBLY (76301)	1	BF	XBOOO		
	74A760207-9CEA	CABLE ASSEMBLY (76301)	1	BH	XBOOO		
	74A760207-9CHA	CABLE ASSEMBLY (76301)	1	BJ	XBOOO		
	74A760207-9DAA	CABLE ASSEMBLY (76301)	1	BK	XBOOO		
	74A760207-9DHA	CABLE ASSEMBLY (76301)	1	BM	XBOOO		
	74A760207-9DLA	CABLE ASSEMBLY (76301)	1	BO	XBOOO		
	74A760207-9DRA	CABLE ASSEMBLY (76301)	1	BQ	XBOOO		
	74A760207-9DVA	CABLE ASSEMBLY (76301)	1	BS	XBOOO		
	D38999/24KF32SN	. CONNECTOR	1	BL	PAOZZ	115	
	ST5M1614KF32SN	. RECEPTACLE (76301)	1	AW	-	115	
	74A895602-2552	. BAND, MARKER (76301)	1	AY	MDOZZ		
	10-407865-320	. CONTACT, ELECTRICAL (77820) (76301 SPEC ST5M1336-20S AL1)	1	AY	PAOZZ		
	10-407865-310	. CONTACT, ELECTRICAL (77820) (76301 SPEC ST5M1336-20S CR1)	1	AY	PAOZZ		
2P-N010A	S1842-71-30S	. ADAPTER, CABLE (07418) (76301 SPEC 5M1660-19)	1	AY	PAOZZ		
	MS27467T15B35S	. CONNECTOR, PLUG	1	AV	PAOZZ	150	
	MS27467T15B35S	. CONNECTOR, PLUG	1	BI	PAOZZ	220	
2P-N010B	74A895602-2551	. BAND, MARKER (76301)	1	AY	MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1	AY	PAOZZ		
	MS27467T15B35P	. CONNECTOR, PLUG	1	AV	PAOZZ	150	
22P-N014	MS27467T15B35P	. CONNECTOR, PLUG	1	BI	PAOZZ	200	
	74A895602-2549	. BAND, MARKER (76301)	1	AY	MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1	AY	PAOZZ		
22P-N017	MS27467T9B35S	. CONNECTOR, PLUG	1	AN	PAOZZ	45	
	74A895602-2478	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1	AN	PAOZZ		
22P-R015A	MS27467T9B35S	. CONNECTOR, PLUG	1	AN	PAOZZ		
	74A895602-2167	. BAND, MARKER (76301)	1	AN	MDOZZ	350	
	M85049/46W8	. ADAPTER, CABLE	1	AN	PAOZZ		
22P-R015B	MS27467T9B35SA	. CONNECTOR, PLUG	1	AN	PAOZZ	90	
	74A895602-2168	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1	AN	PAOZZ		
22P-R016	MS27467T9B35S	. CONNECTOR, PLUG	1	AN	PAOZZ	90	
	74A895602-2169	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1	AN	PAOZZ		
22P-R110	MS27467T9B35S	. CONNECTOR, PLUG	1	AN	PAOZZ		
	74A895602-2163	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/45W8	. ADAPTER, CABLE	1	AN	PAOZZ		
3P-N008	MS27467T11B35S	. CONNECTOR, PLUG	1	AY	PAOZZ	90	
	74A895602-2550	. BAND, MARKER (76301)	1	AY	MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1	AY	PAOZZ		
5J-R144	MS27468T13B35S	. CONNECTOR	1	AN	PAOZZ	90	
	74A895602-2467	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AN	PAOZZ		
52J-F003	MS27468T23B35PA	. CONNECTOR	1	AN	PAOZZ	120	
	74A895602-2172	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1	AN	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52J-F006	MS27468T23B35PB	. CONNECTOR	1	AL	PAOZZ	90	
52J-F006	MS27468T23B35PB	. CONNECTOR	1	BS	PAOZZ	180	
	74A895602-2173	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1	AN	PAOZZ		
52J-R036	MS27468T13B35S	. CONNECTOR	1	AN	PAOZZ		
	74A895602-2174	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AN	PAOZZ		
52J-R102	D38999/24KH35SN	. CONNECTOR	1	BL	PAOZZ		
	TVS07RK-23-35SN	. CONNECTOR (77820)	1	AI	PAOZZ		
		(76301 SPEC ST5M1614KH35SN)					
	74A895602-2175	. BAND, MARKER (76301)	1	AN	MDOZZ		
	031-1147-010	. CONTACT, ELECTRICAL (71468)	2	AN	PAOZZ		
		(76301 SPEC ST5M1336-22S AL1)					
	031-1147-011	. CONTACT, ELECTRICAL (71468)	2	AN	PAOZZ		
		(76301 SPEC ST5M1336-22S CR1)					
	T3-4122-10P	. CONTACT, ELECTRICAL (49367)	2	AN	PAOZZ		
		(76301 SPEC ST5M1336-22S CR1)					
	010-2222-136C	. CONTACT, ELECTRICAL (55104)	2	AN	PAOZZ		
		(76301 SPEC ST5M1336-22S CR1)					
	S1841-74-30S	. CLAMP, CABLE (07418)	1	AN	PAOZZ		
		(76301 SPEC 5M1686-23)					
	11140F22-10B	. CLAMP, CABLE (31461)	1	AN	PAOZZ		
		(76301 SPEC 5M1686-23)					
52J-R113	MS27468T25B35S	. CONNECTOR	1	AN	PAOZZ		
	74A895602-2176	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1	AN	PAOZZ		
52J-R116	MS27468T21B39S	. CONNECTOR	1	AN	PAOZZ		
	74A895602-2342	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/45W20	. ADAPTER, CABLE	1	AN	PAOZZ		
52P-F001	MS27467T23B21P	. CONNECTOR, PLUG	1	BN	PAOZZ	75	
	MS27467T23B21P	. CONNECTOR, PLUG	1	AJ	PAOZZ	120	
	74A895602-2171	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1	AN	PAOZZ		
52P-R065	MS27467T23B35SD	. CONNECTOR, PLUG	1	AG	PAOZZ	270	
	MS27467T23B35SD	. CONNECTOR, PLUG	1	BE	PAOZZ	320	
	74A895602-2341	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1	AN	PAOZZ		
52P-R166	MS27467T13B35P	. CONNECTOR, PLUG	1	BR	PAOZZ	250	
	74A895602-2713	. BAND MARKER (76301)	1	BR	MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	BR	PAOZZ		
61J-P110B		. RECP	REF	AN	-		AC
61J-R111A	MS27656T13B35S	. CONNECTOR	1	AN	PAOZZ	150	AB
	74A895602-2448	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AN	PAOZZ		
	ST3M546A4	. NUT RING (76301)	1	AN	-		
61J-R111B	MS27656T15B97S	. CONNECTOR	1	AN	PAOZZ	150	AB
	74A895602-2449	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1	AN	PAOZZ		
	ST3M546A5	. NUT RING (76301)	1	AN	-		
61P-R167	MS27467T17B26S	. CONNECTOR, PLUG	1	AG	PAOZZ	270	
	MS27467T17B26S	. CONNECTOR, PLUG	1	BE	PAOZZ	290	
	74A895602-2343	. BAND, MARKER (76301)	1	AN	MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1	AN	PAOZZ		
65P-P001A	MS3476W12-10SX	. CONNECTOR, PLUG	1	AQ	PAOZZ	0	
	MS3476W12-10SX	. CONNECTOR, PLUG	1	AB	PAOZZ	135	
	74A895602-2177	. BAND, MARKER (76301)	1	AE	MDOZZ		
	M85049/51-1-12W	. CLAMP, CABLE	1	AE	PAOZZ		
65P-P001B	MS3476W12-10SX	. CONNECTOR, PLUG	1	BA	PAOZZ	0	
	74A895602-2565	. BAND, MARKER (76301)	1	BA	MDOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
65P-P001B	M85049/51-1-12W	. CLAMP, CABLE	1	BA	PAOZZ		
65P-R002A	MS3476W12-10SX	. CONNECTOR, PLUG	1	AE	PAOZZ	45	
	74A895602-2178	. BAND, MARKER (76301)	1	AE	MDOZZ		
	M85049/51-1-12W	. CLAMP, CABLE	1	AE	PAOZZ		
65P-R002B	MS3476W12-10SX	. CONNECTOR, PLUG	1	BA	PAOZZ	45	
	74A895602-2566	. BAND, MARKER (76301)	1	BA	MDOZZ		
	M85049/51-1-12W	. CLAMP, CABLE	1	BA	PAOZZ		
85P-N002B	MS27467T23B35SA	. PLUG	REF	AN	-		AA
	031-1147-010	. CONTACT, ELECTRICAL (71468)	2	AN	PAOZZ		
		(76301 SPEC ST5M1336-22S AL1)					
	031-1147-011	. CONTACT, ELECTRICAL (71468)	2	*AN	PAOZZ		
		(76301 SPEC ST5M1336-22S CR1)					
	T3-4122-10P	. CONTACT, ELECTRICAL (49367)	2	*AN	PAOZZ		
		(76301 SPEC ST5M1336-22S CR1)					
	010-2222-136C	. CONTACT, ELECTRICAL (55104)	2	*AN	PAOZZ		
		(76301 SPEC ST5M1336-22S CR1)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND10P001	2	036 00	AY	K213A	22N	640	2J-P015	P	190 00	
GND10P011	1	036 00	AN	A691A	22N	26 707	52P-R065	25	169 00	
GND10P011	2	036 00	AN	ZZ646B	22N	26 707	52P-R065	S008	035 00	
GND10R005	1	036 00	AN	ZZ564C	22N	26 707	52J-R102	S001	038 00	
GND10R006	1	036 00	AN	ZZ105C	22N	26 707	52J-F003	S001	035 00	
GND10R006	2	036 00	AN	ZZ604C	22N	26 707	52J-F003	S002	035 00	
GND10R015	1	036 00	AN	ZZ647C	22N	26 707	52J-R113	S003	035 00	
GND10R015	2	036 00	AN	ZZ628C	22N	26 707	52J-R113	S002	035 00	
GND10R015	3	036 00	AN	ZZ623C	22N	26 707	52J-R116	S005	035 00	
GND10R015	4	036 00	AF	ZZ579C	22N	26 707	52J-R113	S001	038 00	
GND10R015	4	036 00	BC	ZZ579C	22N	26 707	52J-R113	S001	035 00	SJ
GND10R015	4	036 00	CDY	ZZ680B	22N	35 707	52J-R116	U	170 00	SJ
GND10R016	1	036 00	AN	ZZ642B	22N	7 707	61J-R111A	S007	035 00	
GND10R016	2	036 00	AN	ZZ656B	22N	7 707	61J-R111A	S008	035 00	
GND2-N002	1	036 00	AN	H314A	22N	26 707	22P-N014	1	169 00	
GND2-N002	2	036 00	AN	H317A	22N	26 707	22P-N017	1	169 00	
GND2-N003	3	036 00	AY	K217B	16N	640	2P-N010A	S002	035 00	SW
GND2-N003	4	036 00	AY	K55A	22N	707	3P-N008	11	169 00	
GND2-P001	1	036 00	AY	K408A	22N	707	2J-P015	S	190 00	
GND2-P001	1	036 00	DDK	K502A	22N	707	2J-P015	C	190 00	
GND2-P001	2	036 00	DDK	K503A	22N	707	2J-P015	T	190 00	
GND2-P008	1	036 00	AE	TM73A	22N	26 707	65P-P001A	F	161 00	
GND2-P008	1	036 00	BA	TM73A	22N	26 707	65P-P001B	F	161 00	
GND2-R001	3	036 00	AN	K6C	22N	26 707	52J-R102	59	168 00	
GND2-R004	1	036 00	AN	A1272A	22N	26 707	52P-R065	48	169 00	
GND2-R004	2	036 00	AN	A678A	22N	26 707	52P-R065	80	169 00	
GND2-R004	3	036 00	AN	A1271A	22N	26 707	52P-R065	30	169 00	
GND2-R004	4	036 00	AN	A936A	22N	26 707	52P-R065	2	169 00	
GND2-R005	1	036 00	AN	G54B	22N	26 707	52J-R116	M	170 00	SD
GND2-R005	1	036 00	AN	G58B	22N	26 707	52J-R116	K	170 00	SD
GND2-R005	2	036 00	AN	A933C	20N	26 678	52J-R116	&P	170 00	
GND2-R005	3	036 00	AN	A930C	20N	26 678	52J-R116	&A	170 00	
GND2-R005	4	036 00	AN	A1065B	20N	26 678	52J-R116	Z	170 00	
GND2-R006	4	036 00	AN	Q175B	22N	26 707	5J-R144	20	170 00	
GND2-R007	2	036 00	AE	TM68A	22N	26 707	65P-R002A	F	161 00	
GND2-R007	2	036 00	BA	TM68A	22N	26 707	65P-R002B	F	161 00	
GND2-R010	1	036 00	AN	Q136A	22N	26 707	52P-R065	91	169 00	
GND2-R010	2	036 00	AN	Q139A	22N	26 707	52P-R065	73	169 00	
GND2-R010	3	036 00	AN	A594A	20N	26 678	61P-R167	P	169 00	
GND2-R011	1	036 00	AN	H237A	22N	26 707	22P-R015B	1	169 00	
GND2-R013	1	036 00	AN	A1378A	16N	26 640	61J-R111B	M	172 00	
GND2-R014	1	036 00	AN	A1143B	20N	26 673	52J-R116	Y	170 00	
GND2-R014	2	036 00	AN	A1144B	20N	26 678	52J-R116	&N	170 00	
GND2-R014	3	036 00	AN	A1145B	20N	26 678	52J-R116	&B	170 00	
GND2-R014	4	036 00	AN	W48B	22N	26 707	52J-R113	62	170 00	
GND3-P004	3	036 00	AY	K245A	22N	707	2J-P015	&D	190 00	
GND3-R002	1	036 00	AN	Q237C	22N	26 707	52J-R102	51	168 00	
GND3-R002	2	036 00	AN	K240C	22N	26 707	52J-R102	87	168 00	
GND3-R002	3	036 00	AN	K260C	22N	26 707	52J-R102	70	168 00	
GND3-R002	4	036 00	AN	K263C	22N	26 707	52J-R102	20	168 00	
GND3-R003	2	036 00	AN	X89C	22N	26 707	52J-R102	84	168 00	
GND3-R004	1	036 00	AN	A679A	22N	26 707	52P-R065	35	169 00	
GND3-R004	2	036 00	AN	A1134A	22N	26 707	52P-R065	82	169 00	
GND3-R004	3	036 00	AN	A1267F	22N	26 707	52P-R065	S003	035 00	
GND3-R004	4	036 00	AN	A1268D	22N	26 707	52P-R065	S004	035 00	
GND3-R005	1	036 00	AN	A955B	20N	26 678	52J-R116	X	170 00	
GND3-R006	1	036 00	AN	Q186C	22N	26 707	52J-R102	10	168 00	
GND3-R006	2	036 00	AN	Q178B	22N	26 707	5J-R144	22	170 00	
GND3-R007		036 00	AN	A1273F	22N	26 707	61P-R167	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND4-R002	1	036 00	AN	A684A	22N	26	707	52P-R065	50	169 00	
GND4-R003	1	036 00	AN	A931D	20N	26	678	52J-R116	&C	170 00	
GND4-R004	1	036 00	AN	A1379A	20N	26	640	61J-R111B	E	172 00	
GND9-N003	1	036 00	AN	H315A	22N	26	707	22P-N014	5	169 00	
GND9-N003	2	036 00	AN	H318A	22N	26	707	22P-N017	5	169 00	
GND9-N004	2	036 00	AY	K218A	22N		707	2P-N010A	11	169 00	
GND9-N004	3	036 00	AY	K86A	22N		707	2P-N010B	20	169 00	
GND9-N004	4	036 00	AY	K45A	22N		707	3P-N008	12	169 00	
GND9-P003	1	036 00	AY	K219A	22N		707	2J-P015	A	190 00	
GND9-P013	1	036 00	AN	A685B	22N	26	707	52P-R065	S006	035 00	
GND9-P013	2	036 00	AN	Q43A	22N	26	707	52P-R065	83	169 00	
GND9-P013	3	036 00	AN	Q44A	22N	26	707	52P-R065	89	169 00	
GND9-P013	4	036 00	AN	Q137A	22N	26	707	52P-R065	92	169 00	
GND9-P014	1	036 00	AN	A582A	22N	26	707	61P-R167	X	169 00	
GND9-P015	3	036 00	AN	H295A	22N	26	707	22P-R016	5	169 00	
GND9-R005	2	036 00	AN	H238A	22N	26	707	22P-R015B	5	169 00	
GND9-R005	3	036 00	AN	H436A	22N	26	707	22P-R110	5	169 00	
GND9-R015	1	036 00	AN	A1376A	22N	26	707	61J-R111B	F	172 00	
WTM002	2	035 00	AN	W43D	26	194	641	52J-R113	66	170 00	
WTM002	3	035 00	AN	W44D	26	194	641	52J-R113	77	170 00	
WTM002	4	035 00	AN	W45F	26	194	641	52J-R113	29	170 00	
WTM002	5	035 00	AN	W46F	26	194	641	52J-R113	30	170 00	
WTM002	6	035 00	AN	W50B	26	194	641	52J-R113	19	170 00	
WTN002	1	035 00	AN	W2K	26	172	641	52J-R102	S002	035 00	
WTN002	3	035 00	AN	W21G	26	96	641	WTR003	2	035 00	
WTN002	4	035 00	AN	W41J	26	96	641	WTR003	3	035 00	
WTN002	5	035 00	AN	K2F	22	172	640	52J-R102	29	168 00	
WTN002	7	035 00	AN	K5C	26	172	641	52J-R102	41	168 00	
WTN002	8	035 00	AN	K16E	SH	172		52J-R102	S001	038 00	
WTN002	9	035 00	AN	K16E	22	172	799	52J-R102	62	168 00	
WTN002	9	035 00	BC	K16H	22		640	WTR003	33	035 00	
WTN002	9	035 00	CDY	K16H	22	120	707	WTR003	33	035 00	
WTN002	10	035 00	AN	K17C	22	172	799	52J-R102	49	168 00	
WTN002	12	035 00	AN	K33C	22	172	640	52J-R102	88	168 00	
WTN002	12	035 00	AY	K33F	26		641	3P-N008	4	169 00	
WTN002	13	035 00	AN	K35C	26	172	641	52J-R102	50	168 00	
WTN002	14	035 00	AN	K46E	SH	172		52J-R102	S001	038 00	
WTN002	15	035 00	AN	K46E	22	172	799	52J-R102	28	168 00	
WTN002	15	035 00	BC	K46H	22		640	52J-R116	V	170 00	
WTN002	15	035 00	CDY	K46H	22	120	707	52J-R116	V	170 00	
WTN002	16	035 00	AN	K47C	22	172	799	52J-R102	19	168 00	
WTN002	17	035 00	AN	K7E	26	172	641	52J-R102	54	168 00	
WTN002	18	035 00	AN	K259B	26	172	641	52J-R102	23	168 00	
WTN002	19	035 00	AN	K262B	26	172	641	52J-R102	77	168 00	
WTN002	20	035 00	AN	D1G	26	92	641	52J-R113	98	170 00	
WTN002	21	035 00	AN	D3E	26	92	651	52J-R113	97	170 00	
WTN002	22	035 00	AN	D4C	26	92	651	52J-R113	85	170 00	
WTN002	23	035 00	AN	D5C	26	92	651	52J-R113	73	170 00	
WTN002	24	035 00	AN	D15C	SH	92		52J-R113	S001	038 00	
WTN002	25	035 00	AN	D15C	22	92	799	52J-R113	49	170 00	
WTN002	26	035 00	AN	D16C	22	92	799	52J-R113	38	170 00	
WTN002	27	035 00	AN	D17C	SH	92		52J-R113	S001	038 00	
WTN002	28	035 00	AN	D17C	22	92	799	52J-R113	17	170 00	
WTN002	29	035 00	AN	D18C	22	92	799	52J-R113	27	170 00	
WTN002	30	035 00	AN	D33C	26	172	641	52J-R113	103	170 00	
WTN002	32	035 00	AN	Q236C	26	172	641	52J-R102	57	168 00	
WTN002	33	035 00	AN	Q238C	26	172	641	52J-R102	38	168 00	
WTN002	34	035 00	AN	Q45C	26	155	651	52P-R065	62	169 00	
WTN002	35	035 00	AN	Q46C	26	155	651	52P-R065	61	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTN002	36	035 00	AN	Q47C	26	155	651	52P-R065	71	169 00	JC	
WTN002	37	035 00	AN	Q38E	22	155	640	52P-R065	90	169 00		
WTN002	38	035 00	AN	X57E	22	96	640	WTR003	36	035 00		
WTN002	39	035 00	AN	X58E	22	96	640	WTR003	37	035 00		
WTN002	40	035 00	AN	X75B	22	172	640	52J-R102	64	168 00		
WTN002	41	035 00	AN	X76B	22	172	640	52J-R102	63	168 00		
WTN002	42	035 00	AN	Q41E	26	155	641	52P-R065	63	169 00		
WTN002	43	035 00	AN	H212B	26	156	641	52J-F006	62	170 00		
WTN002	45	035 00	AN	H231F	26	96	641	WTR003	4	035 00		
WTN002	46	035 00	AN	H298D	26	172	641	52J-R102	75	168 00		
WTN002	47	035 00	AN	H301D	26	172	641	52J-R102	43	168 00		
WTN002	48	035 00	AN	H340G	22	172	640	52J-R102	67	168 00		
WTN002	49	035 00	AN	H349C	26	172	641	52J-R102	56	168 00		
WTN002	50	035 00	AN	H359B	26	156	641	52J-F006	38	170 00		
WTN002	51	035 00	AN	H360B	26	156	641	52J-F006	28	170 00		
WTN002	52	035 00	AN	H361B	26	156	641	52J-F006	31	170 00		
WTN002	53	035 00	AN	H362B	26	156	641	52J-F006	37	170 00		
WTN002	54	035 00	AN	H363B	26	156	641	52J-F006	27	170 00		
WTN002	55	035 00	AN	H364B	26	156	641	52J-F006	18	170 00		
WTN002	56	035 00	AN	H365B	26	156	641	52J-F006	19	170 00		
WTN002	57	035 00	AN	H366B	26	156	641	52J-F006	20	170 00		
WTN002	58	035 00	AN	H367B	26	156	641	52J-F006	21	170 00		
WTN002	59	035 00	AN	H368B	26	156	641	52J-F006	22	170 00		
WTN002	60	035 00	AN	H369B	26	156	641	52J-F006	32	170 00		
WTN002	61	035 00	AN	U110E	26	111	641	WTP007	13	035 00		
WTN002	63	038 00	AN	A366N	SH	92		52J-R113	S002	038 00		CK
WTN002	64	035 00	AN	A366N	26	92	806	52J-R113	48	170 00		CK
WTN002	65	035 00	AN	A367N	26	92	806	52J-R113	26	170 00		CK
WTN002	66	038 00	AN	A904AH	SH	92		52J-R113	S002	038 00		CN
WTN002	67	035 00	AN	A904AH	24	92	681	52J-R113	11	170 00		CN
WTN002	68	035 00	AN	A905AH	24	92	681	52J-R113	12	170 00		CN
WTN002	69	038 00	AN	A908Z	SH	92		52J-R113	S002	038 00		CP
WTN002	70	035 00	AN	A908Z	24	92	681	52J-R113	13	170 00		CP
WTN002	71	035 00	AN	A909Z	24	92	681	52J-R113	23	170 00		CP
WTN002	73	035 00	AN	Q185B	26	172	641	52J-R102	11	168 00		
WTN002	74	035 00	AN	Q177B	26	174	641	5J-R144	18	170 00		
WTN002	75	035 00	AN	K34C	26	179	641	52J-R102	72	168 00		
WTN002	76	038 00	AY	K12A	SH			3P-N008	S001	038 00		DH
WTN002	76	038 00	AD	K12G	SH	96		WTR003	22	038 00		DA
WTN002	76	035 00	AY	K12F	SH			52J-R102	S001	038 00		DJ
WTN002	77	035 00	AY	K12A	22		799	3P-N008	10	169 00		DH
WTN002	77	035 00	AY	K12F	22		799	52J-R102	2	168 00		DJ
WTN002	77	035 00	AD	K12G	22	96	799	WTR003	23	035 00		DA
WTN002	78	035 00	AY	K13A	22		799	3P-N008	9	169 00		DH
WTN002	78	035 00	AY	K13F	22		799	52J-R102	3	168 00		DJ
WTN002	78	035 00	AD	K13G	22	96	799	WTR003	24	035 00		DA
WTN002	79	038 00	AY	K42A	SH			3P-N008	S001	038 00		DK
WTN002	79	038 00	AY	K42F	SH			52J-R102	S001	038 00		DL
WTN002	79	038 00	AD	K42G	SH	96		WTR003	25	038 00		DB
WTN002	80	035 00	AY	K42A	22		799	3P-N008	2	169 00		DK
WTN002	80	035 00	AY	K42F	22		799	52J-R102	4	168 00		DL
WTN002	80	035 00	AD	K42G	22	96	799	WTR003	26	035 00		DB
WTN002	81	035 00	AY	K43A	22		799	3P-N008	3	169 00		DK
WTN002	81	035 00	AY	K43F	22		799	52J-R102	5	168 00		DL
WTN002	81	035 00	AD	K43G	22	96	799	WTR003	27	035 00		DB
WTN002	82	035 00	AN	Q330B	26	96	641	WTR003	28	035 00		
WTN002	83	035 00	AN	Q332B	26	96	641	WTR003	29	035 00		
WTN002	84	035 00	AY	K3C	26		641	52J-R102	1	168 00		
WTN002	84	035 00	AY	K3F	26		641	3P-N008	8	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTN002	85	035 00	AY	K10A	22	640	3P-N008	6	169 00	
WTN002	85	035 00	AX	K10Q	22	640	WTP001	70	035 00	
WTN002	85	035 00	BR	K10Q	22	640	52P-R166	12	169 00	
WTN002	86	035 00	AY	K83C	16	640	2P-N010A	S001	035 00	
WTN002	86	035 00	AY	K83N	22	640	WTR003	39	035 00	
WTN002	87	035 00	AY	K85A	22	640	2J-P015	V	190 00	
WTN002	88	035 00	AY	K215A	22	640	2P-N010A	7	169 00	
WTN002	89	035 00	AY	K225A	26	641	2P-N010A	30	169 00	
WTN002	90	035 00	AY	K226A	26	641	2P-N010A	28	169 00	
WTN002	91	035 00	AY	K227A	26	641	2P-N010A	31	169 00	
WTN002	92	035 00	AY	K228A	26	641	2P-N010A	29	169 00	
WTN002	93	035 00	AY	K231A	26	641	2P-N010A	36	169 00	
WTN002	94	035 00	AY	K233A	26	641	2P-N010A	35	169 00	
WTN002	95	035 00	AY	K235A	26	641	2P-N010A	34	169 00	
WTN002	96	035 00	BC	K19C	22	640	WTR003	34	035 00	
WTN002	96	035 00	CDY	K19C	22	120	WTR003	34	035 00	
WTN002	97	035 00	BC	K49B	22	640	52J-R116	W	170 00	
WTN002	97	035 00	CDY	K49B	22	120	52J-R116	W	170 00	
WTN002	98	035 00	CED	K27E	22	72	3P-N008	5	169 00	
WTN002	98	035 00	BC	K72E	22	640	3P-N008	5	169 00	
WTN002	98	035 00	CED	K72E	22	72	3P-N008	5	169 00	
WTP001	1	035 00	AK	W3C	26	176	52J-R113	51	170 00	
WTP001	2	035 00	AK	W4C	26	176	52J-R113	40	170 00	
WTP001	3	035 00	AK	W5H	26	176	52J-R113	41	170 00	
WTP001	4	035 00	AK	W6C	26	176	52J-R113	42	170 00	
WTP001	5	035 00	AK	W7C	26	176	52J-R113	43	170 00	
WTP001	6	035 00	AK	W10D	26	176	52J-R113	78	170 00	
WTP001	7	035 00	AK	W28C	26	176	52J-R113	56	170 00	
WTP001	8	035 00	AK	W29C	26	176	52J-R113	68	170 00	
WTP001	9	035 00	AK	W32C	26	176	52J-R113	90	170 00	
WTP001	10	035 00	AK	W33C	26	176	52J-R113	101	170 00	
WTP001	38	035 00	AD	K239B	26	255	52J-R102	68	168 00	
WTP001	70	035 00	AX	K10Q	22	640	WTN002	85	035 00	
WTP001	173	035 00	AX	K220H	26	641	2P-N010A	8	169 00	
WTP007	3	035 00	AN	W19C	26	45	52J-R113	39	170 00	
WTP007	4	035 00	AN	W20C	26	45	52J-R113	28	170 00	
WTP007	13	035 00	AN	U110E	26	111	WTN002	61	035 00	
WTP008	1	035 00	AN	H2D	26	143	52J-F003	50	170 00	
WTP008	2	035 00	AN	H6B	22	153	22P-R110	3	169 00	
WTR001	1	035 00	AN	W11C	26	105	52J-R113	89	170 00	
WTR001	2	035 00	AN	W12C	26	105	52J-R113	88	170 00	
WTR001	5	035 00	AN	W30H	26	105	52J-R113	79	170 00	
WTR001	6	035 00	AN	W36D	26	105	52J-R113	64	170 00	
WTR001	7	035 00	AN	W37C	26	105	52J-R113	65	170 00	
WTR001	8	035 00	AN	W38C	26	105	52J-R113	63	170 00	
WTR001	11	035 00	AN	W200N	22	179	52J-R102	14	168 00	
WTR001	42	038 00	AN	A346C	SH	164	52P-R065	S006	038 00	
WTR001	43	035 00	AN	A346C	26	164	52P-R065	59	169 00	
WTR003	1	035 00	AN	W15D	26	43	52J-R113	74	170 00	
WTR003	1	035 00	AN	W15H	26	123	52J-R102	100	168 00	
WTR003	2	035 00	AN	W21G	26	96	WTN002	3	035 00	
WTR003	2	035 00	AN	W21H	26	123	52J-R102	53	168 00	
WTR003	2	035 00	AN	W21L	26	43	52J-R113	76	170 00	
WTR003	3	035 00	AN	W41D	26	43	52J-R113	54	170 00	
WTR003	3	035 00	AN	W41J	26	96	WTN002	4	035 00	
WTR003	3	035 00	AN	W41H	26	123	52J-R102	69	168 00	
WTR003	4	035 00	AN	H231F	26	96	WTN002	45	035 00	
WTR003	4	035 00	AN	H231D	22	107	52J-F006	43	170 00	
WTR003	4	035 00	AN	H231E	22	62	22P-R015B	3	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTR003	5	035 00	AN	H313D	22	105	640	22P-N014	3	169 00	
WTR003	6	035 00	AN	TM70C	22	107	640	52J-F006	70	170 00	
WTR003	6	035 00	AE	TM70D	22	72	640	65P-R002A	D	161 00	
WTR003	6	035 00	BA	TM70D	22	72	640	65P-R002B	D	161 00	
WTR003	6	035 00	AE	TM70E	22	161	640	65P-P001A	D	161 00	
WTR003	6	035 00	BA	TM70E	22	161	640	65P-P001B	D	161 00	
WTR003	7	035 00	AN	TM69D	16	119	677	52P-F001	X	169 00	
WTR003	7	035 00	AE	TM69E	16	72	677	65P-R002A	S001	035 00	
WTR003	7	035 00	BA	TM69E	16	72	677	65P-R002B	S001	035 00	
WTR003	7	035 00	AE	TM69G	16	161	677	65P-P001A	S001	035 00	
WTR003	7	035 00	BA	TM69G	16	161	677	65P-P001B	S001	035 00	
WTR003	8	035 00	AN	Q289D	26	43	808	52J-R113	57	170 00	
WTR003	9	035 00	AN	Q290D	26	43	808	52J-R113	69	170 00	
WTR003	10	035 00	AN	Q291D	26	43	808	52J-R113	80	170 00	
WTR003	11	035 00	AN	Q292D	26	43	808	52J-R113	91	170 00	
WTR003	12	038 00	AN	Q289D	SH	43		52J-R113	S001	038 00	
WTR003	13	038 00	AN	A366T	SH	43		52J-R113	S002	038 00	
WTR003	14	035 00	AN	A366T	26	43	806	52J-R113	37	170 00	
WTR003	15	035 00	AN	A367T	26	43	806	52J-R113	16	170 00	
WTR003	16	038 00	AN	A904AD	SH	43		52J-R113	S002	038 00	
WTR003	17	035 00	AN	A904AD	24	43	681	52J-R113	9	170 00	
WTR003	18	035 00	AN	A905AD	24	43	681	52J-R113	10	170 00	
WTR003	19	038 00	AN	A908AD	SH	43		52J-R113	S002	038 00	
WTR003	20	035 00	AN	A908AD	24	43	681	52J-R113	34	170 00	
WTR003	21	035 00	AN	A909AD	24	43	681	52J-R113	46	170 00	
WTR003	22	038 00	AD	K12G	SH	96		WTN002	76	038 00	
WTR003	23	035 00	AD	K12G	22	96	799	WTN002	77	035 00	
WTR003	24	035 00	AD	K13G	22	96	799	WTN002	78	035 00	
WTR003	25	038 00	AD	K42G	SH	96		WTN002	79	038 00	
WTR003	26	035 00	AD	K42G	22	96	799	WTN002	80	035 00	
WTR003	27	035 00	AD	K43G	22	96	799	WTN002	81	035 00	
WTR003	28	035 00	AN	Q330B	26	96	641	WTN002	82	035 00	
WTR003	29	035 00	AN	Q332B	26	96	641	WTN002	83	035 00	
WTR003	30	035 00	AN	W8D	26	45	641	52J-R113	55	170 00	
WTR003	31	035 00	AN	W9D	26	45	641	52J-R113	67	170 00	
WTR003	32	035 00	AN	W1Y	26	43	641	52J-R113	124	170 00	
WTR003	33	035 00	BC	K16H	22		640	WTN002	9	035 00	
WTR003	33	035 00	CDY	K16H	22	120	707	WTN002	9	035 00	
WTR003	34	035 00	BC	K19C	22		640	WTN002	96	035 00	
WTR003	34	035 00	CDY	K19C	22	120	707	WTN002	96	035 00	
WTR003	36	035 00	AN	X57E	22	96	640	WTN002	38	035 00	
WTR003	37	035 00	AN	X58E	22	96	640	WTN002	39	035 00	
WTR003	39	035 00	AY	K83N	22		640	WTN002	86	035 00	
WTR003	40	035 00	AY	K211B	22		640	2P-N010A	9	169 00	
WTR003	41	035 00	AY	K212B	22		640	2J-P015	R	190 00	
WTR005	1	035 00	AI	G83Y	26	184	652	52J-F003	18	170 00	
WTR005	1	035 00	BL	G83Y	26	184	652	52J-F003	18	170 00	
WTR005	2	035 00	AI	G96C	26	184	652	52J-F003	19	170 00	
WTR005	2	035 00	BL	G96C	26	184	652	52J-F003	19	170 00	
WTR005	3	035 00	AN	G97C	26	184	652	52J-F003	20	170 00	
WTR005	4	035 00	AI	G98K	26	184	652	52J-F003	21	170 00	
WTR005	4	035 00	BL	G98K	26	184	652	52J-F003	21	170 00	
WTR005	5	035 00	AN	Q224B	26	113	808	52J-R113	109	170 00	
WTR005	6	035 00	AN	Q225B	26	113	808	52J-R113	108	170 00	
WTR005	7	035 00	AN	Q226B	26	113	808	52J-R113	107	170 00	
WTR005	8	035 00	AN	Q227B	26	113	808	52J-R113	96	170 00	
WTR005	9	038 00	AN	Q224B	SH	113		52J-R113	S001	038 00	
WTR006	5	035 00	AN	A581E	22	108	640	52P-R065	S001	035 00	
WTR006	6	035 00	AN	A681E	22	108	645	52P-R065	39	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTR006	7	035 00	AN	A682E 22	108	645	52P-R065	49	169 00	JD
WTR006	8	035 00	AN	A683E 22	108	645	52P-R065	60	169 00	JD
2J-P015	A	190 00	AY	K219A 22N		707	GND9-P003	1	036 00	
2J-P015	B		DDJ	SPAREPIN						
2J-P015	B	190 00	DDK	K501E 22		707	52P-N118B	65	169 00	
2J-P015	C		DDJ	SPAREPIN						
2J-P015	C	190 00	DDK	K502A 22N		707	GND2-P001	1	036 00	
2J-P015	D	190 00	AY	K92A 22		799	2P-N010B	9	169 00	DE
2J-P015	E	190 00	AY	K91A 22		799	2P-N010B	8	169 00	DE
2J-P015	F	190 00	AY	K90A 22		799	2P-N010B	11	169 00	DD
2J-P015	G	190 00	AY	K89A 22		799	2P-N010B	10	169 00	DD
2J-P015	H	190 00	AY	K88A 22		799	2P-N010B	5	169 00	DC
2J-P015	J	190 00	AY	K87A 22		799	2P-N010B	4	169 00	DC
2J-P015	K	190 00	AY	K96A 22		799	2P-N010B	7	169 00	DG
2J-P015	L	190 00	AY	K95A 22		799	2P-N010B	6	169 00	DG
2J-P015	M		AY	SPAREPIN						
2J-P015	N		AY	SPAREPIN						
2J-P015	P	190 00	AY	K213A 22N		640	GND10P001	2	036 00	
2J-P015	R	190 00	AY	K212B 22		640	WTR003	41	035 00	
2J-P015	S	190 00	AY	K408A 22N		707	GND2-P001	1	036 00	
2J-P015	T		AY	SPAREPIN						
2J-P015	T	190 00	DDK	K503A 22N		707	GND2-P001	2	036 00	
2J-P015	U	190 00	AY	K94A 22		799	2P-N010B	13	169 00	DF
2J-P015	V	190 00	AY	K85A 22		640	WTN002	87	035 00	
2J-P015	W	190 00	AY	K91A SH			2P-N010B	23	169 00	DE
2J-P015	X	190 00	AY	K89A SH			2P-N010B	22	169 00	DD
2J-P015	Y	190 00	AY	K97A SH			2P-N010B	26	169 00	DM
2J-P015	Z	190 00	AY	K87A SH			2P-N010B	21	169 00	DC
2J-P015	&A	190 00	AY	K95A SH			2P-N010B	25	169 00	DG
2J-P015	&B	190 00	AY	K99A SH			2P-N010B	27	169 00	SV
2J-P015	&C	190 00	AY	K93A SH			2P-N010B	24	169 00	DF
2J-P015	&D	190 00	AY	K245A 22N		707	GND3-P004	3	036 00	
2J-P015	&E	190 00	AY	K93A 22		799	2P-N010B	12	169 00	DF
2J-P015	&F	168 00	AU	K99A 22CR		637	2P-N010B	36	169 00	SV
2J-P015	&F	168 00	BG	K99A 22CR		869	2P-N010B	36	169 00	SV
2J-P015	&G	190 00	AY	K97A 22		799	2P-N010B	34	169 00	DM
2J-P015	&H	190 00	AY	K98A 22		799	2P-N010B	35	169 00	DM
2J-P015	&J	168 00	AU	K100A 26AL		637	2P-N010B	37	169 00	SV
2J-P015	&J	168 00	BG	K100A 26AL		869	2P-N010B	37	169 00	SV
2P-N010A	1		AY	SPAREPIN						
2P-N010A	2		AY	SPAREPIN						
2P-N010A	3		AY	SPAREPIN						
2P-N010A	4	169 00	AY	K83A 22		640	2P-N010A	S001	035 00	
2P-N010A	5	169 00	AY	K217A 22		640	2P-N010A	S002	035 00	
2P-N010A	6	169 00	AY	K83B 22		640	2P-N010A	S001	035 00	
2P-N010A	7	169 00	AY	K215A 22		640	WTN002	88	035 00	
2P-N010A	8	169 00	AX	K220H 26		641	WTP001	173	035 00	
2P-N010A	8	169 00	BR	K220H 26		641	52P-R166	11	169 00	
2P-N010A	9	169 00	AY	K211B 22		640	WTR003	40	035 00	
2P-N010A	10		AY	SPAREPIN						
2P-N010A	11	169 00	AY	K218A 22N		707	GND9-N004	2	036 00	
2P-N010A	12		AY	SPAREPIN						
2P-N010A	13		AY	SPAREPIN						
2P-N010A	14		AY	SPAREPIN						
2P-N010A	15		AY	SPAREPIN						
2P-N010A	16		AY	SPAREPIN						
2P-N010A	17		AY	SPAREPIN						
2P-N010A	18		AY	SPAREPIN						
2P-N010A	19		AY	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
2P-N010A	20		AY	SPAREPIN						
2P-N010A	21		AY	SPAREPIN						
2P-N010A	22		AY	SPAREPIN						
2P-N010A	23		AY	SPAREPIN						
2P-N010A	24		AY	SPAREPIN						
2P-N010A	25		AY	SPAREPIN						
2P-N010A	26		AY	SPAREPIN						
2P-N010A	27		AY	SPAREPIN						
2P-N010A	28	169 00	AY	K226A 26		641	WTN002	90	035 00	
2P-N010A	29	169 00	AY	K228A 26		641	WTN002	92	035 00	
2P-N010A	30	169 00	AY	K225A 26		641	TN002	89	035 00	
2P-N010A	31	169 00	AY	K227A 26		641	WTN002	91	035 00	
2P-N010A	32	169 00	AY	K237A 26		641	52J-R102	6	168 00	
2P-N010A	33	169 00	AY	K239A 26		641	52J-R102	68	168 00	
2P-N010A	34	169 00	AY	K235A 26		641	WTN002	95	035 00	
2P-N010A	35	169 00	AY	K233A 26		641	WTN002	94	035 00	
2P-N010A	36	169 00	AY	K231A 26		641	WTN002	93	035 00	
2P-N010A	37		AY	SPAREPIN						
2P-N010A	S001	035 00	AY	K83A 22		640	2P-N010A	4	169 00	
2P-N010A	S001	035 00	AY	K83B 22		640	2P-N010A	6	169 00	
2P-N010A	S001	035 00	AY	K83C 16		640	WTN002	86	035 00	
2P-N010A	S002	035 00	AY	K217A 22		640	2P-N010A	5	169 00	
2P-N010A	S002	035 00	AY	K217B 16N		640	GND2-N003	3	036 00	SW
2P-N010B	1		AY	SPAREPIN						
2P-N010B	2		AY	SPAREPIN						
2P-N010B	3		AY	SPAREPIN						
2P-N010B	4	169 00	AY	K87A 22		799	2J-P015	J	190 00	DC
2P-N010B	5	169 00	AY	K88A 22		799	2J-P015	H	190 00	DC
2P-N010B	6	169 00	AY	K95A 22		799	2J-P015	L	190 00	DG
2P-N010B	7	169 00	AY	K96A 22		799	2J-P015	K	190 00	DG
2P-N010B	8	169 00	AY	K91A 22		799	2J-P015	E	190 00	DE
2P-N010B	9	169 00	AY	K92A 22		799	2J-P015	D	190 00	DE
2P-N010B	10	169 00	AY	K89A 22		799	2J-P015	G	190 00	DD
2P-N010B	11	169 00	AY	K90A 22		799	2J-P015	F	190 00	DD
2P-N010B	12	169 00	AY	K93A 22		799	2J-P015	&E	190 00	DF
2P-N010B	13	169 00	AY	K94A 22		799	2J-P015	U	190 00	DF
2P-N010B	14		AY	SPAREPIN						
2P-N010B	15		AY	SPAREPIN						
2P-N010B	16		AY	SPAREPIN						
2P-N010B	17		AY	SPAREPIN						
2P-N010B	18		AY	SPAREPIN						
2P-N010B	19		AY	SPAREPIN						
2P-N010B	20	169 00	AY	K86A 22N		707	GND9-N004	3	036 00	
2P-N010B	21	169 00	AY	K87A SH			2J-P015	Z	190 00	DC
2P-N010B	22	169 00	AY	K89A SH			2J-P015	X	190 00	DD
2P-N010B	23	169 00	AY	K91A SH			2J-P015	W	190 00	DE
2P-N010B	24	169 00	AY	K93A SH			2J-P015	&C	190 00	DF
2P-N010B	25	169 00	AY	K95A SH			2J-P015	&A	190 00	DG
2P-N010B	26	169 00	AY	K97A SH			2J-P015	Y	190 00	DM
2P-N010B	27	169 00	AY	K99A SH			2J-P015	&B	190 00	SV
2P-N010B	28		AY	SPAREPIN						
2P-N010B	29		AY	SPAREPIN						
2P-N010B	30		AY	SPAREPIN						
2P-N010B	31		AY	SPAREPIN						
2P-N010B	32		AY	SPAREPIN						
2P-N010B	33		AY	SPAREPIN						
2P-N010B	34	169 00	AY	K97A 22		799	2J-P015	&G	190 00	DM
2P-N010B	35	169 00	AY	K98A 22		799	2J-P015	&H	190 00	DM
2P-N010B	36	169 00	AU	K99A 22CR		637	2J-P015	&F	168 00	SV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
2P-N010B	36	169 00	BG	K99A	22CR	869	2J-P015	&F	168 00	SV
2P-N010B	37	169 00	AU	K100A	26AL	637	2J-P015	&J	168 00	SV
2P-N010B	37	169 00	BG	K100A	26AL	869	2J-P015	&J	168 00	SV
22P-N014	1	169 00	AN	H314A	22N	26 707	GND2-N002	1	036 00	
22P-N014	2		AN	SPAREPIN						
22P-N014	3	169 00	AN	H313D	22	105 640	WTR003	5	035 00	
22P-N014	4		AN	SPAREPIN						
22P-N014	5	169 00	AN	H315A	22N	26 707	GND9-N003	1	036 00	
22P-N014	6		AN	SPAREPIN						
22P-N017	1	169 00	AN	H317A	22N	26 707	GND2-N002	2	036 00	
22P-N017	2		AN	SPAREPIN						
22P-N017	3	169 00	AN	H316E	22	178 640	52J-F003	49	170 00	
22P-N017	4		AN	SPAREPIN						
22P-N017	5	169 00	AN	H318A	22N	26 707	GND9-N003	2	036 00	
22P-N017	6		AN	SPAREPIN						
22P-R015A	1	169 00	AN	H239B	26	100 650	52J-F006	52	170 00	BL
22P-R015A	2		AN	SPAREPIN						
22P-R015A	3	169 00	AN	H229H	26	100 650	52J-F006	61	170 00	BL
22P-R015A	4		AN	SPAREPIN						
22P-R015A	5		AN	SPAREPIN						
22P-R015A	6		AN	SPAREPIN						
22P-R015B	1	169 00	AN	H237A	22N	26 707	GND2-R011	1	036 00	
22P-R015B	2	169 00	AN	H228B	26	104 650	52J-F006	49	170 00	BK
22P-R015B	3	169 00	AN	H231E	22	62 640	WTR003	4	035 00	
22P-R015B	4	169 00	AN	H227B	26	104 650	52J-F006	50	170 00	BK
22P-R015B	5	169 00	AN	H238A	22N	26 707	GND9-R005	2	036 00	
22P-R015B	6		AN	SPAREPIN						
22P-R016	1	169 00	AN	H294B	26	84 650	52J-F006	30	170 00	BN
22P-R016	2		AN	SPAREPIN						
22P-R016	3	169 00	AN	H229K	26	84 650	52J-F006	39	170 00	BN
22P-R016	4		AN	SPAREPIN						
22P-R016	5	169 00	AN	H295A	22N	26 707	GND9-P015	3	036 00	
22P-R016	6		AN	SPAREPIN						
22P-R110	1	169 00	AN	H3A	22	109 640	52J-F003	51	170 00	
22P-R110	2		AN	SPAREPIN						
22P-R110	3	169 00	AN	H6B	22	153 640	WTP008	2	035 00	
22P-R110	4		AN	SPAREPIN						
22P-R110	5	169 00	AN	H436A	22N	26 707	GND9-R005	3	036 00	
22P-R110	6		AN	SPAREPIN						
3P-N008	1		AY	SPAREPIN						
3P-N008	2	169 00	AY	K42A	22	799	WTN002	80	035 00	DK
3P-N008	3	169 00	AY	K43A	22	799	WTN002	81	035 00	DK
3P-N008	4	169 00	AY	K33F	26	641	WTN002	12	035 00	
3P-N008	5		CDZ	SPAREPIN						
3P-N008	5	169 00	CED	K27E	22	72 707	WTN002	98	035 00	
3P-N008	5	169 00	BC	K72E 22		640	WTN002	98	035 00	
3P-N008	5	169 00	CED	K72E	22	72 707	WTN002	98	035 00	
3P-N008	6	169 00	AY	K10A	22	640	WTN002	85	035 00	
3P-N008	7		AY	SPAREPIN						
3P-N008	8	169 00	AY	K3F	26	641	WTN002	84	035 00	
3P-N008	9	169 00	AY	K13A	22	799	WTN002	78	035 00	DH
3P-N008	10	169 00	AY	K12A	22	799	WTN002	77	035 00	DH
3P-N008	11	169 00	AY	K55A	22N	707	GND2-N003	4	036 00	
3P-N008	12	169 00	AY	K45A	22N	707	GND9-N004	4	036 00	
3P-N008	13	169 00	AY	ZZ565A	22	640	3P-N008	S001	035 00	
3P-N008	S001	038 00	AY	K12A	SH		WTN002	76	038 00	DH
3P-N008	S001	038 00	AY	K42A	SH		WTN002	79	038 00	DK
3P-N008	S001	035 00	AY	ZZ565A	22	640	3P-N008	13	169 00	
5J-R144	1		AN	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5J-R144	2		AN	SPAREPIN						
5J-R144	3		AN	SPAREPIN						
5J-R144	4		AN	SPAREPIN						
5J-R144	5		AN	SPAREPIN						
5J-R144	6		AN	SPAREPIN						
5J-R144	7		AN	SPAREPIN						
5J-R144	8		AN	SPAREPIN						
5J-R144	9		AN	SPAREPIN						
5J-R144	10		AN	SPAREPIN						
5J-R144	11		AN	SPAREPIN						
5J-R144	12		AN	SPAREPIN						
5J-R144	13		AN	SPAREPIN						
5J-R144	14		AN	SPAREPIN						
5J-R144	15		AN	SPAREPIN						
5J-R144	16		AN	SPAREPIN						
5J-R144	17		AN	SPAREPIN						
5J-R144	18	170 00	AN	Q177B	26	174	641	WTN002	74	035 00
5J-R144	19	170 00	AN	Q174G	22	7	640	5J-R144	S002	035 00
5J-R144	20	170 00	AN	Q175B	22N	26	707	GND2-R006	4	036 00
5J-R144	21	170 00	AN	Q173G	22	7	640	5J-R144	S001	035 00
5J-R144	22	170 00	AN	Q178B	22N	26	707	GND3-R006	2	036 00
5J-R144	S001	035 00	AN	Q173F	16	174	640	52J-F006	S001	035 00
5J-R144	S001	035 00	AN	Q173G	22	7	640	5J-R144	21	170 00
5J-R144	S002	035 00	AN	Q174F	16	174	640	52J-F006	S002	035 00
5J-R144	S002	035 00	AN	Q174G	22	7	640	5J-R144	19	170 00
52J-F003	1	170 00	AN	X42C	22	174	644	52J-R102	90	168 00
52J-F003	2	170 00	AN	X5F	22	174	645	52J-R102	36	168 00
52J-F003	3	170 00	AN	X6F	22	174	645	52J-R102	25	168 00
52J-F003	4	170 00	AN	X4F	22	174	645	52J-R102	39	168 00
52J-F003	5	170 00	AN	X87C	22	174	646	52J-R102	96	168 00
52J-F003	6	170 00	AN	X84C	22	174	646	52J-R102	95	168 00
52J-F003	7	170 00	AN	X85C	22	174	646	52J-R102	94	168 00
52J-F003	8	170 00	AN	X73C	22	174	644	52J-R102	74	168 00
52J-F003	9	170 00	AN	X40C	22	174	644	52J-R102	16	168 00
52J-F003	10	170 00	AN	X41B	22	174	644	52J-R102	8	168 00
52J-F003	11	170 00	AN	X43C	22	174	644	52J-R102	91	168 00
52J-F003	12	170 00	AN	X72C	22	174	644	52J-R102	83	168 00
52J-F003	13	170 00	AN	X45C	22	174	644	52J-R102	17	168 00
52J-F003	14	170 00	AN	X44C	22	174	644	52J-R102	9	168 00
52J-F003	15	170 00	AN	X86C	22	174	646	52J-R102	86	168 00
52J-F003	16		AN	SPAREPIN						
52J-F003	17		AN	SPAREPIN						
52J-F003	18	170 00	AI	G83Y	26	184	652	WTR005	1	035 00
52J-F003	18	170 00	BL	G83Y	26	184	652	WTR005	1	035 00
52J-F003	19	170 00	AI	G96C	26	184	652	WTR005	2	035 00
52J-F003	19	170 00	BL	G96C	26	184	652	WTR005	2	035 00
52J-F003	20	170 00	AN	G97C	26	184	652	WTR005	3	035 00
52J-F003	21	170 00	AI	G98K	26	184	652	WTR005	4	035 00
52J-F003	21	170 00	BL	G98K	26	184	652	WTR005	4	035 00
52J-F003	22	170 00	AN	G83AK	26	91	652	52J-R036	18	170 00
52J-F003	23	170 00	AN	U505R	24	112	681	61J-R111A	S001	035 00
52J-F003	24	170 00	AN	U506R	24	112	681	61J-R111A	S002	035 00
52J-F003	25		AN	SPAREPIN						
52J-F003	26		AN	SPAREPIN						
52J-F003	27	170 00	AN	G87C	26	91	652	52J-R036	19	170 00
52J-F003	28	170 00	AN	G83BH	26	91	652	52J-R036	9	170 00
52J-F003	29	170 00	AN	G326E	26	91	652	52J-R036	10	170 00
52J-F003	30	170 00	AN	G192AC	26	91	652	52J-R036	11	170 00
52J-F003	31	170 00	AN	G328C	26	91	652	52J-R036	12	170 00

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-F003	32	170 00	AN	G104C 26	91	652	52J-R036	16	170 00	PD
52J-F003	33		AN	SPAREPIN						
52J-F003	34	170 00	AN	G53D 22	92	640	52J-R116	L	170 00	
52J-F003	35		AN	SPAREPIN						
52J-F003	36	170 00	AN	A329C 26	92	641	52J-R113	72	170 00	
52J-F003	37	170 00	AN	G86C 26	91	652	52J-R036	20	170 00	PB
52J-F003	38		AN	SPAREPIN						
52J-F003	39		AN	SPAREPIN						
52J-F003	40		AN	SPAREPIN						
52J-F003	41		AN	SPAREPIN						
52J-F003	42		AN	SPAREPIN						
52J-F003	43	170 00	AN	G105C 26	91	652	52J-R036	15	170 00	PD
52J-F003	44		AN	SPAREPIN						
52J-F003	45		AN	SPAREPIN						
52J-F003	46	170 00	AN	A328C 26	92	641	52J-R113	84	170 00	
52J-F003	47	170 00	AN	G192H 26	91	652	52J-R036	21	170 00	PB
52J-F003	48		AN	SPAREPIN						
52J-F003	49	170 00	AN	H316E 22	178	640	22P-N017	3	169 00	
52J-F003	50	170 00	AN	H2D 26	143	641	WTP008	1	035 00	
52J-F003	51	170 00	AN	H3A 22	109	640	22P-R110	1	169 00	
52J-F003	52		AN	SPAREPIN						
52J-F003	53		AN	SPAREPIN						
52J-F003	54	170 00	AN	G192D 26	91	652	52J-R036	17	170 00	PD
52J-F003	55		AN	SPAREPIN						
52J-F003	56		AN	SPAREPIN						
52J-F003	57		AN	SPAREPIN						
52J-F003	58	170 00	AN	U508T 24	112	681	61J-R111A	S004	035 00	CY
52J-F003	59	170 00	AN	G83H 26	91	652	52J-R036	22	170 00	PB
52J-F003	60		AN	SPAREPIN						
52J-F003	61		AN	SPAREPIN						
52J-F003	62		AN	SPAREPIN						
52J-F003	63		AN	SPAREPIN						
52J-F003	64		AN	SPAREPIN						
52J-F003	65		AN	SPAREPIN						
52J-F003	66		AN	SPAREPIN						
52J-F003	67		AN	SPAREPIN						
52J-F003	68		AN	SPAREPIN						
52J-F003	69	170 00	AN	U507T 24	112	681	61J-R111A	S003	035 00	CY
52J-F003	70	170 00	AN	D42D 22	92	640	52J-R113	60	170 00	
52J-F003	71	170 00	AN	G55F 22	92	640	52J-R116	P	170 00	
52J-F003	72		AN	SPAREPIN						
52J-F003	73		AN	SPAREPIN						
52J-F003	74		AN	SPAREPIN						
52J-F003	75		AN	SPAREPIN						
52J-F003	76		AN	SPAREPIN						
52J-F003	77		AN	SPAREPIN						
52J-F003	78		AN	SPAREPIN						
52J-F003	79		AN	SPAREPIN						
52J-F003	80		AN	SPAREPIN						
52J-F003	81	170 00	AN	ZZ105B 22	7	640	52J-F003	S001	035 00	
52J-F003	82		AN	SPAREPIN						
52J-F003	83		AN	SPAREPIN						
52J-F003	84		AN	SPAREPIN						
52J-F003	85		AN	SPAREPIN						
52J-F003	86		AN	SPAREPIN						
52J-F003	87		AN	SPAREPIN						
52J-F003	88		AN	SPAREPIN						
52J-F003	89		AN	SPAREPIN						
52J-F003	90	170 00	AN	A1001A 26	112	806	61J-R111A	21	172 00	CV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-F003	91	170 00	AN	A1000A 26	112	806	61J-R111A	20	172 00	CV
52J-F003	92	170 00	AN	ZZ604B 22	7	640	52J-F003	S002	035 00	
52J-F003	93		AN	SPAREPIN						
52J-F003	94		AN	SPAREPIN						
52J-F003	95		AN	SPAREPIN						
52J-F003	96		AN	SPAREPIN						
52J-F003	97		AN	SPAREPIN						
52J-F003	98		AN	SPAREPIN						
52J-F003	99		AN	SPAREPIN						
52J-F003	100		AN	SPAREPIN						
52J-F003	S001	038 00	AN	U505R SH	112		61J-R111A	S005	038 00	CW
52J-F003	S001	038 00	AN	U507T SH	112		61J-R111A	S006	038 00	CY
52J-F003	S001	035 00	AN	ZZ105B 22	7	640	52J-F003	81	170 00	CV
52J-F003	S001	035 00	AN	ZZ105C 22N	26	707	GND10R006	1	036 00	
52J-F003	S002	038 00	AN	A1000A SH	112		61J-R111A	S008	038 00	
52J-F003	S002	035 00	AN	ZZ604B 22	7	640	52J-F003	92	170 00	
52J-F003	S002	035 00	AN	ZZ604C 22N	26	707	GND10R006	2	036 00	
52J-F006	1		AN	SPAREPIN						
52J-F006	2		AN	SPAREPIN						
52J-F006	3	170 00	AN	Q173E 22	7	640	52J-F006	S001	035 00	
52J-F006	4		AN	SPAREPIN						
52J-F006	5	170 00	AN	Q174E 22	7	640	52J-F006	S002	035 00	
52J-F006	6		AN	SPAREPIN						
52J-F006	7		AN	SPAREPIN						
52J-F006	8		AN	SPAREPIN						
52J-F006	9		AN	SPAREPIN						
52J-F006	10		AN	SPAREPIN						
52J-F006	11		AN	SPAREPIN						
52J-F006	12		AN	SPAREPIN						
52J-F006	13		AN	SPAREPIN						
52J-F006	14		AN	SPAREPIN						
52J-F006	15		AN	SPAREPIN						
52J-F006	16		AN	SPAREPIN						
52J-F006	17		AN	SPAREPIN						
52J-F006	18	170 00	AN	H364B 26	156	641	WTN002	55	035 00	
52J-F006	19	170 00	AN	H365B 26	156	641	WTN002	56	035 00	
52J-F006	20	170 00	AN	H366B 26	156	641	WTN002	57	035 00	
52J-F006	21	170 00	AN	H367B 26	156	641	WTN002	58	035 00	
52J-F006	22	170 00	AN	H368B 26	156	641	WTN002	59	035 00	
52J-F006	23		AN	SPAREPIN						
52J-F006	24		AN	SPAREPIN						
52J-F006	25		AN	SPAREPIN						
52J-F006	26		AN	SPAREPIN						
52J-F006	27	170 00	AN	H363B 26	156	641	WTN002	54	035 00	
52J-F006	28	170 00	AN	H360B 26	156	641	WTN002	51	035 00	
52J-F006	29		AN	SPAREPIN						
52J-F006	30	170 00	AN	H294B 26	84	650	22P-R016	1	169 00	
52J-F006	31	170 00	AN	H361B 26	156	641	WTN002	52	035 00	
52J-F006	32	170 00	AN	H369B 26	156	641	WTN002	60	035 00	
52J-F006	33		AN	SPAREPIN						
52J-F006	34		AN	SPAREPIN						
52J-F006	35		AN	SPAREPIN						
52J-F006	36		AN	SPAREPIN						
52J-F006	37	170 00	AN	H362B 26	156	641	WTN002	53	035 00	
52J-F006	38	170 00	AN	H359B 26	156	641	WTN002	50	035 00	
52J-F006	39	170 00	AN	H229K 26	84	650	22P-R016	3	169 00	
52J-F006	40		AN	SPAREPIN						
52J-F006	41		AN	SPAREPIN						
52J-F006	42	170 00	AN	G10B 26	90	650	52J-R036	14	170 00	BA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-F006	43	170 00	AN	H231D 22	107	640	WTR003	4	035 00	
52J-F006	44		AN	SPAREPIN						
52J-F006	45		AN	SPAREPIN						
52J-F006	46		AN	SPAREPIN						
52J-F006	47	170 00	AE	TM72C 22	145	640	65P-P001A	E	161 00	
52J-F006	47	170 00	BA	TM72C 22	145	640	65P-P001B	E	161 00	
52J-F006	48		AN	SPAREPIN						
52J-F006	49	170 00	AN	H228B 26	104	650	22P-R015B	2	169 00	BK
52J-F006	50	170 00	AN	H227B 26	104	650	22P-R015B	4	169 00	BK
52J-F006	51		AN	SPAREPIN						
52J-F006	52	170 00	AN	H239B 26	100	650	22P-R015A	1	169 00	BL
52J-F006	53	170 00	AN	G11B 26	90	650	52J-R036	13	170 00	BA
52J-F006	54		AN	SPAREPIN						
52J-F006	55		AN	SPAREPIN						
52J-F006	56		AN	SPAREPIN						
52J-F006	57		AN	SPAREPIN						
52J-F006	58		AN	SPAREPIN						
52J-F006	59	170 00	AE	TM71C 22	145	640	65P-P001A	A	161 00	
52J-F006	59	170 00	BA	TM71C 22	145	640	65P-P001B	A	161 00	
52J-F006	60		AN	SPAREPIN						
52J-F006	61	170 00	AN	H229H 26	100	650	22P-R015A	3	169 00	BL
52J-F006	62	170 00	AN	H212B 26	156	641	WTN002	43	035 00	
52J-F006	63		AN	SPAREPIN						
52J-F006	64		AN	SPAREPIN						
52J-F006	65		AN	SPAREPIN						
52J-F006	66		AN	SPAREPIN						
52J-F006	67		AN	SPAREPIN						
52J-F006	68		AN	SPAREPIN						
52J-F006	69		AN	SPAREPIN						
52J-F006	70	170 00	AN	TM70C 22	107	640	WTR003	6	035 00	
52J-F006	71	170 00	AE	TM67C 22	117	640	65P-R002A	E	161 00	
52J-F006	71	170 00	BA	TM67C 22	117	640	65P-R002B	E	161 00	
52J-F006	72	170 00	AE	TM66C 22	117	640	65P-R002A	A	161 00	
52J-F006	72	170 00	BA	TM66C 22	117	640	65P-R002B	A	161 00	
52J-F006	73		AN	SPAREPIN						
52J-F006	74		AN	SPAREPIN						
52J-F006	75		AN	SPAREPIN						
52J-F006	76		AN	SPAREPIN						
52J-F006	77		AN	SPAREPIN						
52J-F006	78		AN	SPAREPIN						
52J-F006	79		AN	SPAREPIN						
52J-F006	80		AN	SPAREPIN						
52J-F006	81		AN	SPAREPIN						
52J-F006	82		AN	SPAREPIN						
52J-F006	83		AN	SPAREPIN						
52J-F006	84		AN	SPAREPIN						
52J-F006	85		AN	SPAREPIN						
52J-F006	86		AN	SPAREPIN						
52J-F006	87		AN	SPAREPIN						
52J-F006	88		AN	SPAREPIN						
52J-F006	89		AN	SPAREPIN						
52J-F006	90		AN	SPAREPIN						
52J-F006	91		AN	SPAREPIN						
52J-F006	92		AN	SPAREPIN						
52J-F006	93		AN	SPAREPIN						
52J-F006	94		AN	SPAREPIN						
52J-F006	95		AN	SPAREPIN						
52J-F006	96		AN	SPAREPIN						
52J-F006	97		AN	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-F006	98		AN	SPAREPIN						
52J-F006	99		AN	SPAREPIN						
52J-F006	100		AN	SPAREPIN						
52J-F006	S001	035 00	AN	Q173E 22	7	640	52J-F006	3	170 00	
52J-F006	S001	035 00	AN	Q173F 16	174	640	5J-R144	S001	035 00	
52J-F006	S002	035 00	AN	Q174E 22	7	640	52J-F006	5	170 00	
52J-F006	S002	035 00	AN	Q174F 16	174	640	5J-R144	S002	035 00	
52J-R036	1		AN	SPAREPIN						
52J-R036	2		AN	SPAREPIN						
52J-R036	3		AN	SPAREPIN						
52J-R036	4		AN	SPAREPIN						
52J-R036	5		AN	SPAREPIN						
52J-R036	6		AN	SPAREPIN						
52J-R036	7		AN	SPAREPIN						
52J-R036	8		AN	SPAREPIN						
52J-R036	9	170 00	AN	G83BH 26	91	652	52J-F003	28	170 00	PH
52J-R036	10	170 00	AN	G326E 26	91	652	52J-F003	29	170 00	PH
52J-R036	11	170 00	AN	G192AC 26	91	652	52J-F003	30	170 00	PH
52J-R036	12	170 00	AN	G328C 26	91	652	52J-F003	31	170 00	PH
52J-R036	13	170 00	AN	G11B 26	90	650	52J-F006	53	170 00	BA
52J-R036	14	170 00	AN	G10B 26	90	650	52J-F006	42	170 00	BA
52J-R036	15	170 00	AN	G105C 26	91	652	52J-F003	43	170 00	PD
52J-R036	16	170 00	AN	G104C 26	91	652	52J-F003	32	170 00	PD
52J-R036	17	170 00	AN	G192D 26	91	652	52J-F003	54	170 00	PD
52J-R036	18	170 00	AN	G83AK 26	91	652	52J-F003	22	170 00	PD
52J-R036	19	170 00	AN	G87C 26	91	652	52J-F003	27	170 00	PB
52J-R036	20	170 00	AN	G86C 26	91	652	52J-F003	37	170 00	PB
52J-R036	21	170 00	AN	G192H 26	91	652	52J-F003	47	170 00	PB
52J-R036	22	170 00	AN	G83H 26	91	652	52J-F003	59	170 00	PB
52J-R102	1		AD	SPAREPIN						
52J-R102	1	168 00	AY	K3C 26		641	WTN002	84	035 00	
52J-R102	2		AD	SPAREPIN						
52J-R102	2	168 00	AY	K12F 22		799	WTN002	77	035 00	DJ
52J-R102	3		AD	SPAREPIN						
52J-R102	3	168 00	AY	K13F 22		799	WTN002	78	035 00	DJ
52J-R102	4		AD	SPAREPIN						
52J-R102	4	168 00	AY	K42F 22		799	WTN002	80	035 00	DL
52J-R102	5		AD	SPAREPIN						
52J-R102	5	168 00	AY	K43F 22		799	WTN002	81	035 00	DL
52J-R102	6		AD	SPAREPIN						
52J-R102	6	168 00	AY	K237A 26		641	2P-N010A	32	169 00	
52J-R102	7		AN	SPAREPIN						
52J-R102	8	168 00	AN	X41B 22	174	644	52J-F003	10	170 00	BG
52J-R102	9	168 00	AN	X44C 22	174	644	52J-F003	14	170 00	BJ
52J-R102	10	168 00	AN	Q186C 22N	26	707	GND3-R006	1	036 00	
52J-R102	11	168 00	AN	Q185B 26	172	641	WTN002	73	035 00	
52J-R102	12	168 00	AN	Q263C 26	108	808	52J-R113	112	170 00	PG
52J-R102	13	168 00	AN	Q264C 26	108	808	52J-R113	111	170 00	PG
52J-R102	14	168 00	AN	W200N 22	179	640	WTR001	11	035 00	
52J-R102	15		AN	SPAREPIN						
52J-R102	16	168 00	AN	X40C 22	174	644	52J-F003	9	170 00	BG
52J-R102	17	168 00	AN	X45C 22	174	644	52J-F003	13	170 00	BJ
52J-R102	18	190 00	AH	Q234C 22CR	180	637	85P-N002B	10	169 00	SB
52J-R102	18	190 00	BG	Q234C 22CR	180	869	85P-N002B	10	169 00	SB
52J-R102	19	168 00	AN	K47C 22	172	799	WTN002	16	035 00	BW
52J-R102	20	168 00	AN	K263C 22N	26	707	GND3-R002	4	036 00	
52J-R102	21	168 00	AN	Q262C 26	108	808	52J-R113	102	170 00	PG
52J-R102	22	168 00	AN	Q265C 26	108	808	52J-R113	110	170 00	PG
52J-R102	23	168 00	AN	K259B 26	172	641	WTN002	18	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R102	24		AN	SPAREPIN						
52J-R102	25	168 00	AN	X6F 22	174	645	52J-F003	3	170 00	JA
52J-R102	26		AN	SPAREPIN						
52J-R102	27	190 00	AH	Q233C 26AL	180	637	85P-N002B	11	169 00	SB
52J-R102	27	190 00	BG	Q233C 26AL	180	869	85P-N002B	11	169 00	SB
52J-R102	28	168 00	AN	K46E 22	172	799	WTN002	15	035 00	BW
52J-R102	29	168 00	AN	K2F 22	172	640	WTN002	5	035 00	
52J-R102	30	168 00	AN	W18C 26	108	641	52J-R113	50	170 00	
52J-R102	31		AN	SPAREPIN						
52J-R102	32		AN	SPAREPIN						
52J-R102	33		AN	SPAREPIN						
52J-R102	34		CDZ	SPAREPIN						
52J-R102	35		AN	SPAREPIN						
52J-R102	36	168 00	AN	X5F 22	174	645	52J-F003	2	170 00	JA
52J-R102	37	190 00	AH	Q232C 22CR	180	637	85P-N002B	8	169 00	SA
52J-R102	37	190 00	BG	Q232C 22CR	180	869	85P-N002B	8	169 00	SA
52J-R102	38	168 00	AN	Q238C 26	172	641	WTN002	33	035 00	
52J-R102	39	168 00	AN	X4F 22	174	645	52J-F003	4	170 00	JA
52J-R102	40		AN	SPAREPIN						
52J-R102	41	168 00	AN	K5C 26	172	641	WTN002	7	035 00	
52J-R102	42		AN	SPAREPIN						
52J-R102	43	168 00	AN	H301D 26	172	641	WTN002	47	035 00	
52J-R102	44		AN	SPAREPIN						
52J-R102	45		AN	SPAREPIN						
52J-R102	46		AN	SPAREPIN						
52J-R102	47	190 00	AH	Q231C 26AL	180	637	85P-N002B	9	169 00	SA
52J-R102	47	190 00	BG	Q231C 26AL	180	869	85P-N002B	9	169 00	SA
52J-R102	48	168 00	AN	W24B 26	108	641	52J-R113	31	170 00	
52J-R102	49	168 00	AN	K17C 22	172	799	WTN002	10	035 00	BV
52J-R102	50	168 00	AN	K35C 26	172	641	WTN002	13	035 00	
52J-R102	51	168 00	AN	Q237C 22N	26	707	GND3-R002	1	036 00	
52J-R102	52		AN	SPAREPIN						
52J-R102	53	168 00	AN	W21H 26	123	641	WTR003	2	035 00	
52J-R102	54	168 00	AN	K7E 26	172	641	WTN002	17	035 00	
52J-R102	55		AN	SPAREPIN						
52J-R102	56	168 00	AN	H349C 26	172	641	WTN002	49	035 00	
52J-R102	57	168 00	AN	Q236C 26	172	641	WTN002	32	035 00	
52J-R102	58	168 00	AN	ZZ564B 22	7	640	52J-R102	S001	035 00	
52J-R102	59	168 00	AN	K6C 22N	26	707	GND2-R001	3	036 00	
52J-R102	60	168 00	AN	W27C 26	108	641	52J-R113	44	170 00	
52J-R102	61	168 00	AN	W26C 26	108	641	52J-R113	32	170 00	
52J-R102	62	168 00	AN	K16E 22	172	799	WTN002	9	035 00	BV
52J-R102	63	168 00	AN	X76B 22	172	640	WTN002	41	035 00	
52J-R102	64	168 00	AN	X75B 22	172	640	WTN002	40	035 00	
52J-R102	65		AN	SPAREPIN						
52J-R102	66		AN	SPAREPIN						
52J-R102	67	168 00	AN	H340G 22	172	640	WTN002	48	035 00	
52J-R102	68	168 00	AY	K239A 26		641	2P-N010A	33	169 00	
52J-R102	68	168 00	AD	K239B 26	255	641	WTP001	38	035 00	
52J-R102	69	168 00	AN	W41H 26	123	641	WTR003	3	035 00	
52J-R102	70	168 00	AN	K260C 22N	26	707	GND3-R002	3	036 00	
52J-R102	71		AN	SPAREPIN						
52J-R102	72	168 00	AN	K34C 26	179	641	WTN002	75	035 00	
52J-R102	73	168 00	AN	W23B 26	108	641	52J-R113	75	170 00	
52J-R102	74	168 00	AN	X73C 22	174	644	52J-F003	8	170 00	BY
52J-R102	75	168 00	AN	H298D 26	172	641	WTN002	46	035 00	
52J-R102	76		AN	SPAREPIN						
52J-R102	77	168 00	AN	K262B 26	172	641	WTN002	19	035 00	
52J-R102	78		AN	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R102	79	168 00	AN	W2AA 26	7	641	52J-R102	S002	035 00	
52J-R102	80	168 00	AN	W17C 26	108	641	52J-R113	61	170 00	
52J-R102	81	168 00	AN	W2AC 26	7	641	52J-R102	S002	035 00	
52J-R102	82		AN	SPAREPIN						
52J-R102	83	168 00	AN	X72C 22	174	644	52J-F003	12	170 00	BY
52J-R102	84	168 00	AN	X89C 22N	26	707	GND3-R003	2	036 00	
52J-R102	85		AN	SPAREPIN						
52J-R102	86	168 00	AN	X86C 22	174	646	52J-F003	15	170 00	PA
52J-R102	87	168 00	AN	K240C 22N	26	707	GND3-R002	2	036 00	
52J-R102	88	168 00	AN	K33C 22	172	640	WTN002	12	035 00	
52J-R102	89	168 00	AN	W2AB 26	7	641	52J-R102	S002	035 00	
52J-R102	90	168 00	AN	X42C 22	174	644	52J-F003	1	170 00	BH
52J-R102	91	168 00	AN	X43C 22	174	644	52J-F003	11	170 00	BH
52J-R102	92		AN	SPAREPIN						
52J-R102	93		AN	SPAREPIN						
52J-R102	94	168 00	AN	X85C 22	174	646	52J-F003	7	170 00	PA
52J-R102	95	168 00	AN	X84C 22	174	646	52J-F003	6	170 00	PA
52J-R102	96	168 00	AN	X87C 22	174	646	52J-F003	5	170 00	PA
52J-R102	97		AN	SPAREPIN						
52J-R102	98		AN	SPAREPIN						
52J-R102	99		AN	SPAREPIN						
52J-R102	100	168 00	AN	W15H 26	123	641	WTR003	1	035 00	
52J-R102	S001	038 00	AN	K16E SH	172		WTN002	8	035 00	BV
52J-R102	S001	038 00	AN	K46E SH	172		WTN002	14	035 00	BW
52J-R102	S001	038 00	AN	Q231C SH	180		85P-N002B	S001	038 00	SA
52J-R102	S001	038 00	AN	Q233C SH	180		85P-N002B	S001	038 00	SB
52J-R102	S001	038 00	AN	ZZ564C 22N	26	707	GND10R005	1	036 00	
52J-R102	S001	038 00	AY	K12F SH			WTN002	76	035 00	DJ
52J-R102	S001	038 00	AY	K42F SH			WTN002	79	038 00	DL
52J-R102	S001	038 00	AN	Q262C SH	108		52J-R113	S001	038 00	PG
52J-R102	S001	035 00	AN	ZZ564B 22	7	640	52J-R102	58	168 00	
52J-R102	S002	035 00	AN	W2AA 26	7	641	52J-R102	79	168 00	
52J-R102	S002	035 00	AN	W2AB 26	7	641	52J-R102	89	168 00	
52J-R102	S002	035 00	AN	W2AC 26	7	641	52J-R102	81	168 00	
52J-R102	S002	035 00	AN	W2K 26	172	641	WTN002	1	035 00	
52J-R113	1	170 00	AN	A658B 22	84	644	61P-R167	M	169 00	CT
52J-R113	2	170 00	AN	A1258E 22	84	644	61P-R167	L	169 00	CT
52J-R113	3	170 00	AN	A588B 22	84	644	61P-R167	&A	169 00	CU
52J-R113	4	170 00	AN	A1258H 22	84	644	61P-R167	N	169 00	CU
52J-R113	5	170 00	AN	A663B 26	84	641	61P-R167	S004	035 00	
52J-R113	6	170 00	AN	A587B 26	84	641	61P-R167	S005	035 00	
52J-R113	7	170 00	AN	A590B 22	84	644	61P-R167	U	169 00	CS
52J-R113	8	170 00	AN	A1258B 22	84	644	61P-R167	D	169 00	CS
52J-R113	9	170 00	AN	A904AD 24	43	681	WTR003	17	035 00	CM
52J-R113	10	170 00	AN	A905AD 24	43	681	WTR003	18	035 00	CM
52J-R113	11	170 00	AN	A904AH 24	92	681	WTN002	67	035 00	CN
52J-R113	12	170 00	AN	A905AH 24	92	681	WTN002	68	035 00	CN
52J-R113	13	170 00	AN	A908Z 24	92	681	WTN002	70	035 00	CP
52J-R113	14	170 00	AN	A1330B 26	87	805	52P-R065	87	169 00	
52J-R113	15	170 00	AN	A586B 26	84	641	61P-R167	S006	035 00	
52J-R113	16	170 00	AN	A367T 26	43	806	WTR003	15	035 00	CL
52J-R113	17	170 00	AN	D17C 22	92	799	WTN002	28	035 00	BU
52J-R113	18	170 00	AN	ZZ579B 22	7	707	52J-R113	S001	035 00	
52J-R113	19	170 00	AN	W50B 26	194	641	WTM002	6	035 00	
52J-R113	20		DAP	SPAREPIN						
52J-R113	20	170 00	DAJ	A1459B 22	110	707	52P-R065	37	169 00	
52J-R113	20	170 00	BP	A1459B 26		641	52P-R065	37	169 00	
52J-R113	21		DAP	SPAREPIN						
52J-R113	21	170 00	DAJ	A1458B 22	110	707	52P-R065	69	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R113	21	170 00	BP	A1458B 26		641	52P-R065	69	169 00	
52J-R113	22		AN	SPAREPIN						
52J-R113	23	170 00	AN	A909 24	92	681	WTN002	71	035 00	CP
52J-R113	24	170 00	AN	A1331B 26	87	805	52P-R065	88	169 00	
52J-R113	25	170 00	AN	A664B 26	84	641	61P-R167	S003	035 00	
52J-R113	26	170 00	AN	A367N 26	92	806	WTN002	65	035 00	CK
52J-R113	27	170 00	AN	D18C 22	92	799	WTN002	29	035 00	BU
52J-R113	28	170 00	AN	W20C 26	45	641	WTP007	4	035 00	
52J-R113	29	170 00	AN	W45F 26	194	641	WTM002	4	035 00	
52J-R113	30	170 00	AN	W46F 26	194	641	WTM002	5	035 00	
52J-R113	31	170 00	AN	W24B 26	108	641	52J-R102	48	168 00	
52J-R113	32	170 00	AN	W26C 26	108	641	52J-R102	61	168 00	
52J-R113	33		AN	SPAREPIN						
52J-R113	34	170 00	AN	A908AD 24	43	681	WTR003	20	035 00	CR
52J-R113	35	170 00	AN	A1332B 26	87	805	52P-R065	94	169 00	
52J-R113	36	170 00	AN	A585B 26	84	641	61P-R167	S002	035 00	
52J-R113	37	170 00	AN	A366T 26	43	806	WTR003	14	035 00	CL
52J-R113	38	170 00	AN	D16C 22	92	799	WTN002	26	035 00	BT
52J-R113	39	170 00	AN	W19C 26	45	641	WTP007	3	035 00	
52J-R113	40	170 00	AK	W4C 26	176	641	WTP001	2	035 00	
52J-R113	40	170 00	BR	W4C 26	176	641	52P-R166	21	169 00	
52J-R113	41	170 00	AK	W5H 26	176	641	WTP001	3	035 00	
52J-R113	41	170 00	BR	W5H 26	176	641	52P-R166	20	169 00	
52J-R113	42	170 00	AK	W6C 26	176	641	WTP001	4	035 00	
52J-R113	42	170 00	BR	W6C 26	176	641	52P-R166	19	169 00	
52J-R113	43	170 00	AK	W7C 26	176	641	WTP001	5	035 00	
52J-R113	43	170 00	BR	W7C 26	176	641	52P-R166	18	169 00	
52J-R113	44	170 00	AN	W27C 26	108	641	52J-R102	60	168 00	
52J-R113	45		AN	SPAREPIN						
52J-R113	46	170 00	AN	A909AD 24	43	681	WTR003	21	035 00	CR
52J-R113	47	170 00	AN	A1350B 26	87	641	52P-R065	22	169 00	
52J-R113	48	170 00	AN	A366N 26	92	806	WTN002	64	035 00	CK
52J-R113	49	170 00	AN	D15C 22	92	799	WTN002	25	035 00	BT
52J-R113	50	170 00	AN	W18C 26	108	641	52J-R102	30	168 00	
52J-R113	51	170 00	AK	W3C 26	176	641	WTP001	1	035 00	
52J-R113	51	170 00	BR	W3C 26	176	641	52P-R166	22	169 00	
52J-R113	52		AN	SPAREPIN						
52J-R113	53		AN	SPAREPIN						
52J-R113	54	170 00	AN	W41D 26	43	641	WTR003	3	035 00	
52J-R113	55	170 00	AN	W8D 26	45	641	WTR003	30	035 00	
52J-R113	56	170 00	AK	W28C 26	176	641	WTP001	7	035 00	
52J-R113	56	170 00	BR	W28C 26	176	641	52P-R166	16	169 00	
52J-R113	57	170 00	AN	Q289D 26	43	808	WTR003	8	035 00	PE
52J-R113	58	170 00	AN	A672A 26	87	641	52P-R065	3	169 00	
52J-R113	59	170 00	AN	ZZ628B 22	7	640	52J-R113	S002	035 00	
52J-R113	60	170 00	AN	D42D 22	92	640	52J-F003	70	170 00	
52J-R113	61	170 00	AN	W17C 26	108	641	52J-R102	80	168 00	
52J-R113	62	170 00	AN	W48B 22N	26	707	GND2-R014	4	036 00	
52J-R113	63	170 00	AN	W38C 26	105	641	WTR001	8	035 00	
52J-R113	64	170 00	AN	W36D 26	105	641	WTR001	6	035 00	
52J-R113	65	170 00	AN	W37C 26	105	641	WTR001	7	035 00	
52J-R113	66	170 00	AN	W43D 26	194	641	WTM002	2	035 00	
52J-R113	67	170 00	AN	W9D 26	45	641	WTR003	31	035 00	
52J-R113	68	170 00	AK	W29C 26	176	641	WTP001	8	035 00	
52J-R113	68	170 00	BR	W29C 26	176	641	52P-R166	15	169 00	
52J-R113	69	170 00	AN	Q290D 26	43	808	WTR003	9	035 00	PE
52J-R113	70	170 00	AN	A1351B 26	87	641	52P-R065	57	169 00	
52J-R113	71	170 00	AN	A1134B 26	87	641	52P-R065	81	169 00	
52J-R113	72	170 00	AN	A329C 26	92	641	52J-F003	36	170 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R113	73	170 00	AN	D5C 26	92	651	WTN002	23	035 00	JB
52J-R113	74	170 00	AN	W15D 26	43	641	WTR003	1	035 00	
52J-R113	75	170 00	AN	W23B 26	108	641	52J-R102	73	168 00	
52J-R113	76	170 00	AN	W21L 26	43	641	WTR003	2	035 00	JB
52J-R113	77	170 00	AN	W44D 26	194	641	WTM002	3	035 00	
52J-R113	78	170 00	AK	W10D 26	176	641	WTP001	6	035 00	
52J-R113	78	170 00	BR	W10D 26	176	641	52P-R166	17	169 00	PE
52J-R113	79	170 00	AN	W30H 26	105	641	WTR001	5	035 00	
52J-R113	80	170 00	AN	Q291D 26	43	808	WTR003	10	035 00	
52J-R113	81	170 00	AN	A941A 26	87	641	52P-R065	4	169 00	JB
52J-R113	82	170 00	AN	A580B 22	87	640	52P-R065	72	169 00	
52J-R113	83	170 00	AN	A676A 26	87	641	52P-R065	56	169 00	
52J-R113	84	170 00	AN	A328C 26	92	641	52J-F003	46	170 00	JB
52J-R113	85	170 00	AN	D4C 26	92	651	WTN002	22	035 00	
52J-R113	86		AN	SPAREPIN						
52J-R113	87		AN	SPAREPIN						PE
52J-R113	88	170 00	AN	W12C 26	105	641	WTR001	2	035 00	
52J-R113	89	170 00	AN	W11C 26	105	641	WTR001	1	035 00	
52J-R113	90	170 00	AK	W32C 26	176	641	WTP001	9	035 00	PE
52J-R113	90	170 00	BR	W32C 26	176	641	52P-R166	14	169 00	
52J-R113	91	170 00	AN	Q292D 26	43	808	WTR003	11	035 00	
52J-R113	92	170 00	AN	A674A 26	87	641	52P-R065	5	169 00	PF
52J-R113	93	170 00	AN	A671B 22	87	640	52P-R065	6	169 00	
52J-R113	94		AN	SPAREPIN						
52J-R113	95	170 00	AN	A669A 26	87	641	52P-R065	46	169 00	JB
52J-R113	96	170 00	AN	Q227B 26	113	808	WTR005	8	035 00	
52J-R113	97	170 00	AN	D3E 26	92	651	WTN002	21	035 00	
52J-R113	98	170 00	AN	D1G 26	92	641	WTN002	20	035 00	PG
52J-R113	99		AN	SPAREPIN						
52J-R113	100		AN	SPAREPIN						
52J-R113	101	170 00	AK	W33C 26	176	641	WTP001	10	035 00	PG
52J-R113	101	170 00	BR	W33C 26	176	641	52P-R166	13	169 00	
52J-R113	102	170 00	AN	Q262C 26	108	808	52J-R102	21	168 00	
52J-R113	103	170 00	AN	D33C 26	172	641	WTN002	30	035 00	PF
52J-R113	104	170 00	AN	ZZ647B 22	7	640	52J-R113	S003	035 00	
52J-R113	105		AN	SPAREPIN						
52J-R113	106	170 00	AN	A666D 22	87	640	52P-R065	26	169 00	PF
52J-R113	107	170 00	AN	Q226B 26	113	808	WTR005	7	035 00	
52J-R113	108	170 00	AN	Q225B 26	113	808	WTR005	6	035 00	
52J-R113	109	170 00	AN	Q224B 26	113	808	WTR005	5	035 00	PG
52J-R113	110	170 00	AN	Q265C 26	108	808	52J-R102	22	168 00	
52J-R113	111	170 00	AN	Q264C 26	108	808	52J-R102	13	168 00	
52J-R113	112	170 00	AN	Q263C 26	108	808	52J-R102	12	168 00	PG
52J-R113	113	170 00	AN	A673A 26	87	641	52P-R065	14	169 00	
52J-R113	114		AN	SPAREPIN						
52J-R113	115		AN	SPAREPIN						PG
52J-R113	116	170 00	AN	A1156D 22	87	640	52P-R065	27	169 00	
52J-R113	117		AN	SPAREPIN						
52J-R113	118	170 00	AN	A675A 26	87	641	52P-R065	21	169 00	PG
52J-R113	119	170 00	AN	A937A 26	87	641	52P-R065	20	169 00	
52J-R113	120	170 00	AN	A939A 26	87	641	52P-R065	18	169 00	
52J-R113	121		AN	SPAREPIN						PG
52J-R113	122		AN	SPAREPIN						
52J-R113	123		AN	SPAREPIN						
52J-R113	124	170 00	AN	W1Y 26	43	641	WTR003	32	035 00	PG
52J-R113	125		AN	SPAREPIN						
52J-R113	126		AN	SPAREPIN						
52J-R113	127		AN	SPAREPIN						PG
52J-R113	128		AN	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R113	S001	038 00	AN	D15C	SH	92	WTN002	24	035 00	BT
52J-R113	S001	038 00	AN	D17C	SH	92	WTN002	27	035 00	BU
52J-R113	S001	038 00	AN	Q224B	SH	113	WTR005	9	038 00	PF
52J-R113	S001	038 00	AN	Q262C	SH	108	52J-R102	S001	038 00	PG
52J-R113	S001	038 00	AN	Q289D	SH	43	WTR003	12	038 00	PE
52J-R113	S001	038 00	AF	ZZ579C	22N	26	GND10R015	4	036 00	
52J-R113	S001	035 00	AN	ZZ579B	22	7	52J-R113	18	170 00	
52J-R113	S001	035 00	BC	ZZ579C	22N	26	GND10R015	4	036 00	SJ
52J-R113	S002	038 00	AN	A366N	SH	92	WTN002	63	038 00	CK
52J-R113	S002	038 00	AN	A366T	SH	43	WTR003	13	038 00	CL
52J-R113	S002	038 00	AN	A904AD	SH	43	WTR003	16	038 00	CM
52J-R113	S002	038 00	AN	A904AH	SH	92	WTN002	66	038 00	CN
52J-R113	S002	038 00	AN	A908AD	SH	43	WTR003	19	038 00	CR
52J-R113	S002	038 00	AN	A908Z	SH	92	WTN002	69	038 00	CP
52J-R113	S002	035 00	AN	ZZ628B	22	7	52J-R113	59	170 00	
52J-R113	S002	035 00	AN	ZZ628C	22N	26	GND10R015	2	036 00	
52J-R113	S003	038 00	AN	A1330B	SH	87	52P-R065	S008	038 00	
52J-R113	S003	038 00	AN	A1331B	SH	87	52P-R065	S008	038 00	
52J-R113	S003	038 00	AN	A1332B	SH	87	52P-R065	S008	038 00	
52J-R113	S003	035 00	AN	ZZ647B	22	7	52J-R113	104	170 00	
52J-R113	S003	035 00	AN	ZZ647C	22N	26	GND10R015	1	036 00	
52J-R116	A	170 00	AN	A660C	20	82	61P-R167	H	169 00	
52J-R116	B	170 00	AN	A661C	20	82	61P-R167	J	169 00	
52J-R116	C	170 00	AN	ZZ623B	22	7	52J-R116	S005	035 00	
52J-R116	D	170 00	AN	A659C	20	82	61P-R167	F	169 00	
52J-R116	E		AN	SPAREPIN						
52J-R116	F	170 00	AN	A662C	20	85	52P-R065	S007	035 00	
52J-R116	G		AN	SPAREPIN						
52J-R116	H		AN	SPAREPIN						
52J-R116	J		AN	SPAREPIN						
52J-R116	K	170 00	AN	G58B	22N	26	GND2-R005	1	036 00	SD
52J-R116	L	170 00	AN	G53D	22	92	52J-F003	34	170 00	
52J-R116	M	170 00	AN	G54B	22N	26	GND2-R005	1	036 00	SD
52J-R116	N		AN	SPAREPIN						
52J-R116	P	170 00	AN	G55F	22	92	52J-F003	71	170 00	
52J-R116	R		AN	SPAREPIN						
52J-R116	S		AN	SPAREPIN						
52J-R116	T		AN	SPAREPIN						
52J-R116	U		CDX	SPAREPIN						
52J-R116	U	170 00	CDY	ZZ680B	22N	35	GND10R015	4	036 00	SJ
52J-R116	V		CDX	SPAREPIN						
52J-R116	V	170 00	BC	K46H	22	640	WTN002	15	035 00	
52J-R116	V	170 00	CDY	K46H	22	120	WTN002	15	035 00	
52J-R116	W		CDX	SPAREPIN						
52J-R116	W	170 00	BC	K49B	22	640	WTN002	97	035 00	
52J-R116	W	170 00	CDY	K49B	22	120	WTN002	97	035 00	
52J-R116	X	170 00	AN	A955B	20N	26	GND3-R005	1	036 00	
52J-R116	Y	170 00	AN	A1143B	20N	26	GND2-R014	1	036 00	
52J-R116	Z	170 00	AN	A1065B	20N	26	GND2-R005	4	036 00	
52J-R116	&A	170 00	AN	A930C	20N	26	GND2-R005	3	036 00	
52J-R116	&B	170 00	AN	A1145B	20N	26	GND2-R014	3	036 00	
52J-R116	&C	170 00	AN	A931D	20N	26	GND4-R003	1	036 00	
52J-R116	&D	170 00	AN	A667C	20	85	52P-R065	S005	035 00	
52J-R116	&E		AN	SPAREPIN						
52J-R116	&F		AN	SPAREPIN						
52J-R116	&G	170 00	AN	A777D	20	7	52J-R116	S002	035 00	JF
52J-R116	&H	170 00	AN	A778D	20	7	52J-R116	S003	035 00	JF
52J-R116	&I	170 00	AN	A932D	20	7	52J-R116	S004	035 00	
52J-R116	&J		AN	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R116	&K		AN	SPAREPIN						
52J-R116	&M	170 00	AN	A762F 16	95	677	52P-F001	W	169 00	
52J-R116	&N	170 00	AN	A1144B 20N	26	678	GND2-R014	2	036 00	
52J-R116	&P	170 00	AN	A933C 20N	26	678	GND2-R005	2	036 00	
52J-R116	&Q	170 00	AN	A776D 20	7	645	52J-R116	S001	035 00	JF
52J-R116	&R	170 00	AN	A680C 16	95	677	52P-F001	P	169 00	
52J-R116	S001	035 00	AN	A776C 16	95	645	52P-F001	V	169 00	JE
52J-R116	S001	035 00	AN	A776D 20	7	645	52J-R116	&Q	170 00	JF
52J-R116	S002	035 00	AN	A777C 16	95	645	52P-F001	U	169 00	JE
52J-R116	S002	035 00	AN	A777D 20	7	645	52J-R116	&G	170 00	JF
52J-R116	S003	035 00	AN	A778C 16	95	645	52P-F001	T	169 00	JE
52J-R116	S003	035 00	AN	A778D 20	7	645	52J-R116	&H	170 00	JF
52J-R116	S004	035 00	AN	A932C 16	95	677	52P-F001	S	169 00	
52J-R116	S004	035 00	AN	A932D 20	7	640	52J-R116	&I	170 00	
52J-R116	S005	038 00	AN	A659C SH	82		61P-R167	S007	038 00	
52J-R116	S005	038 00	AN	A660C SH	82		61P-R167	S007	038 00	
52J-R116	S005	038 00	AN	A661C SH	82		61P-R167	S007	038 00	
52J-R116	S005	038 00	AN	A662C SH	85		52P-R065	79	038 00	
52J-R116	S005	038 00	AN	A667C SH	85		52P-R065	100	038 00	
52J-R116	S005	035 00	AN	ZZ623B 22	7	640	52J-R116	C	170 00	
52J-R116	S005	035 00	AN	ZZ623C 22N	26	707	GND10R015	3	036 00	
52P-F001	A		AN	SPAREPIN						
52P-F001	B		AN	SPAREPIN						
52P-F001	C		AN	SPAREPIN						
52P-F001	D		AN	SPAREPIN						
52P-F001	E		AN	SPAREPIN						
52P-F001	F		AN	SPAREPIN						
52P-F001	G		AN	SPAREPIN						
52P-F001	H		AN	SPAREPIN						
52P-F001	J	169 00	AC	A1382B 16	133	640	61J-R111A	S009	035 00	
52P-F001	J	169 00	AS	A1382B 20	133	640	52P-F001	S002	035 00	
52P-F001	K	169 00	AC	A1375B 16	133	640	61J-R111A	S110	035 00	
52P-F001	K	169 00	AS	A1375B 20	133	640	52P-F001	S001	035 00	
52P-F001	L		AN	SPAREPIN						
52P-F001	M	169 00	AN	A762K 20	116	640	61J-R111B	D	172 00	
52P-F001	N	169 00	AN	A1377E 16	116	640	61J-R111B	L	172 00	
52P-F001	P	169 00	AN	A680C 16	95	677	52J-R116	&R	170 00	
52P-F001	R	169 00	AN	A1377F 16	116	640	61J-R111B	G	172 00	
52P-F001	S	169 00	AN	A932C 16	95	677	52J-R116	S004	035 00	
52P-F001	T	169 00	AN	A778C 16	95	645	52J-R116	S003	035 00	JE
52P-F001	U	169 00	AN	A777C 16	95	645	52J-R116	S002	035 00	JE
52P-F001	V	169 00	AN	A776C 16	95	645	52J-R116	S001	035 00	JE
52P-F001	W	169 00	AN	A762F 16	95	677	52J-R116	&M	170 00	
52P-F001	X	169 00	AN	TM69D 16	119	677	WTR003	7	035 00	
52P-F001	S001	035 00	AS	A1375A 22	7	640	61J-R111A	19	172 00	
52P-F001	S001	035 00	AS	A1375B 20	133	640	52P-F001	K	169 00	
52P-F001	S002	035 00	AS	A1382A 22	7	640	61J-R111A	16	172 00	
52P-F001	S002	035 00	AS	A1382B 20	133	640	52P-F001	J	169 00	
52P-N118B	65	169 00	DDK	K501E 22		707	2J-P015	B	190 00	
52P-R065	1	169 00	AN	A581F 22	7	640	52P-R065	S001	035 00	
52P-R065	2	169 00	AN	A936A 22N	26	707	GND2-R004	4	036 00	
52P-R065	3	169 00	AN	A672A 26	87	641	52J-R113	58	170 00	
52P-R065	4	169 00	AN	A941A 26	87	641	52J-R113	81	170 00	
52P-R065	5	169 00	AN	A674A 26	87	641	52J-R113	92	170 00	
52P-R065	6	169 00	AN	A671B 22	87	640	52J-R113	93	170 00	
52P-R065	7		AN	SPAREPIN						
52P-R065	8		AN	SPAREPIN						
52P-R065	9		AN	SPAREPIN						
52P-R065	10		AN	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R065	11		AN	SPAREPIN						
52P-R065	12		AN	SPAREPIN						
52P-R065	13		AN	SPAREPIN						
52P-R065	14	169 00	AN	A673A 26	87	641	52J-R113	113	170 00	
52P-R065	15	169 00	AN	A1267A 22	7	640	52P-R065	S003	035 00	
52P-R065	16		AN	SPAREPIN						
52P-R065	17		AN	SPAREPIN						
52P-R065	18	169 00	AN	A939A 26	87	641	52J-R113	120	170 00	
52P-R065	19		AN	SPAREPIN						
52P-R065	20	169 00	AN	A937A 26	87	641	52J-R113	119	170 00	
52P-R065	21	169 00	AN	A675A 26	87	641	52J-R113	118	170 00	
52P-R065	22	169 00	AN	A1350B 26	87	641	52J-R113	47	170 00	
52P-R065	23	169 00	AN	A1267B 22	7	640	52P-R065	S003	035 00	
52P-R065	24		AN	SPAREPIN						
52P-R065	25	169 00	AN	A691A 22N	26	707	GND10P011	1	036 00	
52P-R065	26	169 00	AN	A666D 22	87	640	52J-R113	106	170 00	
52P-R065	27	169 00	AN	A1156D 22	87	640	52J-R113	116	170 00	
52P-R065	28		AN	SPAREPIN						
52P-R065	29		AN	SPAREPIN						
52P-R065	30	169 00	AN	A1271A 22N	26	707	GND2-R004	3	036 00	
52P-R065	31		AN	SPAREPIN						
52P-R065	32		AN	SPAREPIN						
52P-R065	33	169 00	AN	A1267C 22	7	640	52P-R065	S003	035 00	
52P-R065	34	169 00	AN	A1267D 22	7	640	52P-R065	S003	035 00	
52P-R065	35	169 00	AN	A679A 22N	26	707	GND3-R004	1	036 00	
52P-R065	36	169 00	AN	A685A 22	7	640	52P-R065	S006	035 00	
52P-R065	37		DAP	SPAREPIN						
52P-R065	37	169 00	DAJ	A1459B 22	110	707	52J-R113	20	170 00	
52P-R065	37	169 00	BP	A1459B 26		641	52J-R113	20	170 00	
52P-R065	38		AN	SPAREPIN						
52P-R065	39	169 00	AN	A681E 22	108	645	WTR006	6	035 00	JD
52P-R065	40		AN	SPAREPIN						
52P-R065	41		AN	SPAREPIN						
52P-R065	42		AN	SPAREPIN						
52P-R065	43		AN	SPAREPIN						
52P-R065	44		AN	SPAREPIN						
52P-R065	45		AN	SPAREPIN						
52P-R065	46	169 00	AN	A669A 26	87	641	52J-R113	95	170 00	
52P-R065	47		AN	SPAREPIN						
52P-R065	48	169 00	AN	A1272A 22N	26	707	GND2-R004	1	036 00	
52P-R065	49	169 00	AN	A682E 22	108	645	WTR006	7	035 00	JD
52P-R065	50	169 00	AN	A684A 22N	26	707	GND4-R002	1	036 00	
52P-R065	51		AN	SPAREPIN						
52P-R065	52		AN	SPAREPIN						
52P-R065	53		AN	SPAREPIN						
52P-R065	54		AN	SPAREPIN						
52P-R065	55		AN	SPAREPIN						
52P-R065	56	169 00	AN	A676A 26	87	641	52J-R113	83	170 00	
52P-R065	57	169 00	AN	A1351B 26	87	641	52J-R113	70	170 00	
52P-R065	58		AN	SPAREPIN						
52P-R065	59	169 00	AN	A346C 26	164	805	WTR001	43	035 00	
52P-R065	60	169 00	AN	A683E 22	108	645	WTR006	8	035 00	JD
52P-R065	61	169 00	AN	Q46C 26	155	651	WTN002	35	035 00	JC
52P-R065	62	169 00	AN	Q45C 26	155	651	WTN002	34	035 00	JC
52P-R065	63	169 00	AN	Q41E 26	155	641	WTN002	42	035 00	
52P-R065	64		AN	SPAREPIN						
52P-R065	65		AN	SPAREPIN						
52P-R065	66		AN	SPAREPIN						
52P-R065	67	169 00	AN	A1267E 22		640	52P-R065	S003	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R065	68	169 00	AN	A1268A 22		640	52P-R065	S004	035 00	JC
52P-R065	69		DAP	SPAREPIN						
52P-R065	69	169 00	DAJ	A1458B 22	110	707	52J-R113	21	170 00	
52P-R065	69	169 00	BP	A1458B 26		641	52J-R113	21	170 00	
52P-R065	70		AN	SPAREPIN						
52P-R065	71	169 00	AN	Q47C 26	155	651	WTN002	36	035 00	
52P-R065	72	169 00	AN	A580B 22	87	640	52J-R113	82	170 00	
52P-R065	73	169 00	AN	Q139A 22N	26	707	GND2-R010	2	036 00	
52P-R065	74		AN	SPAREPIN						
52P-R065	75		AN	SPAREPIN						
52P-R065	76		AN	SPAREPIN						
52P-R065	77	169 00	AN	A662D 22	7	640	52P-R065	S007	035 00	
52P-R065	78	169 00	AN	A1268B 22	7	640	52P-R065	S004	035 00	
52P-R065	79	038 00	AN	A662C SH	85		52J-R116	S005	038 00	
52P-R065	80	169 00	AN	A678A 22N	26	707	GND2-R004	2	036 00	
52P-R065	81	169 00	AN	A1134B 26	87	641	52J-R113	71	170 00	
52P-R065	82	169 00	AN	A1134A 22N	26	707	GND3-R004	2	036 00	
52P-R065	83	169 00	AN	Q43A 22N	26	707	GND9-P013	2	036 00	
52P-R065	84		AN	SPAREPIN						
52P-R065	85		AN	SPAREPIN						
52P-R065	86	169 00	AN	A1268C 22	7	640	52P-R065	S004	035 00	
52P-R065	87	169 00	AN	A1330B 26	87	805	52J-R113	14	170 00	
52P-R065	88	169 00	AN	A1331B 26	87	805	52J-R113	24	170 00	
52P-R065	89	169 00	AN	Q44A 22N	26	707	GND9-P013	3	036 00	
52P-R065	90	169 00	AN	Q38E 22	155	640	WTN002	37	035 00	
52P-R065	91	169 00	AN	Q136A 22N	26	707	GND2-R010	1	036 00	
52P-R065	92	169 00	AN	Q137A 22N	26	707	GND9-P013	4	036 00	
52P-R065	93	169 00	AN	A667D 22	7	640	52P-R065	S005	035 00	
52P-R065	94	169 00	AN	A1332B 26	87	805	52J-R113	35	170 00	
52P-R065	95	169 00	AN	ZZ646A 22	7	640	52P-R065	S008	035 00	
52P-R065	96		AN	SPAREPIN						
52P-R065	97		AN	SPAREPIN						
52P-R065	98		AN	SPAREPIN						
52P-R065	99		AN	SPAREPIN						
52P-R065	100	038 00	AN	A667C SH	85		52J-R116	S005	038 00	
52P-R065	S001	035 00	AN	A581E 22	108	640	WTR006	5	035 00	
52P-R065	S001	035 00	AN	A581F 22	7	640	52P-R065	1	169 00	
52P-R065	S001	035 00	AN	A581G 22	24	640	61P-R167	&C	169 00	
52P-R065	S003	035 00	AN	A1267A 22	7	640	52P-R065	15	169 00	
52P-R065	S003	035 00	AN	A1267B 22	7	640	52P-R065	23	169 00	
52P-R065	S003	035 00	AN	A1267C 22	7	640	52P-R065	33	169 00	
52P-R065	S003	035 00	AN	A1267D 22	7	640	52P-R065	34	169 00	
52P-R065	S003	035 00	AN	A1267E 22	7	640	52P-R065	67	169 00	
52P-R065	S003	035 00	AN	A1267F 22N	26	707	GND3-R004	3	036 00	
52P-R065	S004	035 00	AN	A1268A 22	7	640	52P-R065	68	169 00	
52P-R065	S004	035 00	AN	A1268B 22	7	640	52P-R065	78	169 00	
52P-R065	S004	035 00	AN	A1268C 22	7	640	52P-R065	86	169 00	
52P-R065	S004	035 00	AN	A1268D 22N	26	707	GND3-R004	4	036 00	
52P-R065	S005	035 00	AN	A667C 20	85	798	52J-R116	&D	170 00	
52P-R065	S005	035 00	AN	A667D 22	7	640	52P-R065	93	169 00	
52P-R065	S006	038 00	AN	A346C SH	164		WTR001	42	038 00	
52P-R065	S006	035 00	AN	A685A 22	7	640	52P-R065	36	169 00	
52P-R065	S006	035 00	AN	A685B 22N	26	707	GND9-P013	1	036 00	
52P-R065	S007	035 00	AN	A662C 20	85	798	52J-R116	F	170 00	
52P-R065	S007	035 00	AN	A662D 22	7	640	52P-R065	77	169 00	
52P-R065	S008	038 00	AN	A1330B SH	87		52J-R113	S003	038 00	
52P-R065	S008	038 00	AN	A1331B SH	87		52J-R113	S003	038 00	
52P-R065	S008	038 00	AN	A1332B SH	87		52J-R113	S003	038 00	
52P-R065	S008	035 00	AN	ZZ646A 22	7	640	52P-R065	95	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R065	S008	035 00	AN	ZZ646B 22N	26	707	GND10P001	2	036 00	
52P-R166	1		BR	SPAREPIN						
52P-R166	2		BR	SPAREPIN						
52P-R166	3		BR	SPAREPIN						
52P-R166	4		BR	SPAREPIN						
52P-R166	5		BR	SPAREPIN						
52P-R166	6		BR	SPAREPIN						
52P-R166	7		BR	SPAREPIN						
52P-R166	8		BR	SPAREPIN						
52P-R166	9		BR	SPAREPIN						
52P-R166	10		BR	SPAREPIN						
52P-R166	11	169 00	BR	K220H 26		641	2P-N010A	8	169 00	
52P-R166	12	169 00	BR	K10Q 22		640	WTN002	85	035 00	
52P-R166	13	169 00	BR	W33C 26	176	641	52J-R113	101	170 00	
52P-R166	14	169 00	BR	W32C 26	176	641	52J-R113	90	170 00	
52P-R166	15	169 00	BR	W29C 26	176	641	52J-R113	68	170 00	
52P-R166	16	169 00	BR	W28C 26	176	641	52J-R113	56	170 00	
52P-R166	17	169 00	BR	W10D 26	176	641	52J-R113	78	170 00	
52P-R166	18	169 00	BR	W7C 26	176	641	52J-R113	43	170 00	
52P-R166	19	169 00	BR	W6C 26	176	641	52J-R113	42	170 00	
52P-R166	20	169 00	BR	W5H 26	176	641	52J-R113	41	170 00	
52P-R166	21	169 00	BR	W4C 26	176	641	52J-R113	40	170 00	
52P-R166	22	169 00	BR	W3C 26	176	641	52J-R113	51	170 00	
61J-P110B	S001	035 00	AN	U506N 24	164	681	61J-R111A	S002	035 00	SR
61J-P110B	S002	035 00	AN	U505N 24	164	681	61J-R111A	S001	035 00	SR
61J-P110B	S003	035 00	AN	U507R 24	164	681	61J-R111A	S003	035 00	SS
61J-P110B	S004	035 00	AN	U508R 24	164	681	61J-R111A	S004	035 00	SS
61J-P110B	S005	038 00	AN	U505N SH	164		61J-R111A	S005	038 00	SR
61J-P110B	S006	038 00	AN	U507R SH	164		61J-R111A	S006	038 00	SS
61J-R111A	1		AN	SPAREPIN						
61J-R111A	2		AN	SPAREPIN						
61J-R111A	3		AN	SPAREPIN						
61J-R111A	4		AN	SPAREPIN						
61J-R111A	5	172 00	AN	U505P 24	7	681	61J-R111A	S001	035 00	CY
61J-R111A	6	172 00	AN	U506P 24	7	681	61J-R111A	S002	035 00	CY
61J-R111A	7	172 00	AN	U507S 24	7	681	61J-R111A	S003	035 00	CZ
61J-R111A	8	172 00	AN	U508S 24	7	681	61J-R111A	S004	035 00	CZ
61J-R111A	9		AN	SPAREPIN						
61J-R111A	10		AN	SPAREPIN						
61J-R111A	11		AN	SPAREPIN						
61J-R111A	12		AN	SPAREPIN						
61J-R111A	13		AN	SPAREPIN						
61J-R111A	14		AN	SPAREPIN						
61J-R111A	15		AN	SPAREPIN						
61J-R111A	16	172 00	AS	A1382A 22	7	640	52P-F001	S002	035 00	
61J-R111A	16	172 00	AC	A1382A 26	7	641	61J-R111A	S009	035 00	
61J-R111A	17	172 00	AN	ZZ642C 22	7	640	61J-R111A	S007	035 00	
61J-R111A	18	172 00	AN	ZZ642A 22	7	640	61J-R111A	S007	035 00	
61J-R111A	19	172 00	AS	A1375A 22	7	640	52P-F001	S001	035 00	
61J-R111A	19	172 00	AC	A1375A 26	7	641	61J-R111A	S010	035 00	
61J-R111A	20	172 00	AN	A1000A 26	112	806	52J-F003	91	170 00	CV
61J-R111A	21	172 00	AN	A1001A 26	112	806	52J-F003	90	170 00	CV
61J-R111A	22	172 00	AN	ZZ656A 22	7	640	61J-R111A	S008	035 00	
61J-R111A	S001	035 00	AN	U505N 24	164	681	61J-P110B	S002	035 00	SR
61J-R111A	S001	035 00	AN	U505P 24	7	681	61J-R111A	5	172 00	CY
61J-R111A	S001	035 00	AN	U505R 24	112	681	52J-F003	23	170 00	CW
61J-R111A	S002	035 00	AN	U506N 24	164	681	61J-P110B	S001	035 00	SR
61J-R111A	S002	035 00	AN	U506P 24	7	681	61J-R111A	6	172 00	CY
61J-R111A	S002	035 00	AN	U506R 24	112	681	52J-F003	24	170 00	CW

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
61J-R111A	S003	035 00	AN	U507R	24	164	681	61J-P110B	S003	035 00	SS
61J-R111A	S003	035 00	AN	U507S	24	7	681	61J-R111A	7	172 00	CZ
61J-R111A	S003	035 00	AN	U507T	24	112	681	52J-F003	69	170 00	CY
61J-R111A	S004	035 00	AN	U508R	24	164	681	61J-P110B	S004	035 00	SS
61J-R111A	S004	035 00	AN	U508S	24	7	681	61J-R111A	8	172 00	CZ
61J-R111A	S004	035 00	AN	U508T	24	112	681	52J-F003	58	170 00	CY
61J-R111A	S005	038 00	AN	U505N	SH	164		61J-P110B	S005	038 00	SR
61J-R111A	S005	038 00	AN	U505P	SH	7		61J-R111A	S007	038 00	CY
61J-R111A	S005	038 00	AN	U505R	SH	112		52J-F003	S001	038 00	CW
61J-R111A	S006	038 00	AN	U507R	SH	164		61J-P110B	S006	038 00	SS
61J-R111A	S006	038 00	AN	U507S	SH	7		61J-R111A	S007	038 00	CZ
61J-R111A	S006	038 00	AN	U507T	SH	112		52J-F003	S001	038 00	CY
61J-R111A	S007	038 00	AN	U505P	SH	7		61J-R111A	S005	038 00	CY
61J-R111A	S007	038 00	AN	U507S	SH	7		61J-R111A	S006	038 00	CZ
61J-R111A	S007	035 00	AN	ZZ642A	22	7	640	61J-R111A	18	172 00	
61J-R111A	S007	035 00	AN	ZZ642B	22N	7	707	GND10R016	1	036 00	
61J-R111A	S007	035 00	AN	ZZ642C	22	7	640	61J-R111A	17	172 00	
61J-R111A	S008	038 00	AN	A1000A	SH	112		52J-F003	S002	038 00	CV
61J-R111A	S008	035 00	AN	ZZ656A	22	7	640	61J-R111A	22	172 00	
61J-R111A	S008	035 00	AN	ZZ656B	22N	7	707	GND10R016	2	036 00	
61J-R111A	S009	035 00	AC	A1382A	26	7	641	61J-R111A	16	172 00	
61J-R111A	S009	035 00	AC	A1382B	16	133	640	52P-F001	J	169 00	
61J-R111A	S010	035 00	AC	A1375A	26	7	641	61J-R111A	19	172 00	
61J-R111A	S010	035 00	AC	A1375B	16	133	640	52P-F001	K	169 00	
61J-R111B	A		AN	SPAREPIN							
61J-R111B	B		AN	SPAREPIN							
61J-R111B	C		AN	SPAREPIN							
61J-R111B	D	172 00	AN	A762K	20	116	640	52P-F001	M	169 00	
61J-R111B	E	172 00	AN	A1379A	20N	26	640	GND4-R004	1	036 00	
61J-R111B	F	172 00	AN	A1376A	22N	26	707	GND9-R015	1	036 00	
61J-R111B	G	172 00	AN	A1377F	16	116	640	52P-F001	R	169 00	
61J-R111B	H		AN	SPAREPIN							
61J-R111B	J		AN	SPAREPIN							
61J-R111B	K		AN	SPAREPIN							
61J-R111B	L	172 00	AN	A1377E	16	116	640	52P-F001	N	169 00	
61J-R111B	M	172 00	AN	A1378A	16N	26	640	GND2-R013	1	036 00	
61P-R167	A	169 00	AN	A585A	22	7	640	61P-R167	S002	035 00	
61P-R167	B	169 00	AN	A664C	22	7	640	61P-R167	S003	035 00	
61P-R167	C		AN	SPAREPIN							
61P-R167	D	169 00	AN	A1258B	22	84	644	52J-R113	8	170 00	CS
61P-R167	E	169 00	AN	A1273A	22	7	640	61P-R167	S001	035 00	
61P-R167	F	169 00	AN	A659C	20	82	798	52J-R116	D	170 00	
61P-R167	G	169 00	AN	A1273B	22	7	640	61P-R167	S001	035 00	
61P-R167	H	169 00	AN	A660C	20	82	798	52J-R116	A	170 00	
61P-R167	J	169 00	AN	A661C	20	82	798	52J-R116	B	170 00	
61P-R167	K	169 00	AN	A1273C	22	7	640	61P-R167	S001	035 00	
61P-R167	L	169 00	AN	A1258E	22	84	644	52J-R113	2	170 00	CT
61P-R167	M	169 00	AN	A658B	22	84	644	52J-R113	1	170 00	CT
61P-R167	N	169 00	AN	A1258H	22	84	644	52J-R113	4	170 00	CU
61P-R167	P	169 00	AN	A594A	20N	26	678	GND2-R010	3	036 00	
61P-R167	R	169 00	AN	A663C	22	7	640	61P-R167	S004	035 00	
61P-R167	S	169 00	AN	A587A	22	7	640	61P-R167	S005	035 00	
61P-R167	T	169 00	AN	A586A	22	7	640	61P-R167	S006	035 00	
61P-R167	U	169 00	AN	A590B	22	84	644	52J-R113	7	170 00	CS
61P-R167	V	169 00	AN	A1273D	22	7	640	61P-R167	S001	035 00	
61P-R167	W	169 00	AN	ZZ610C	22	7	640	61P-R167	S007	035 00	
61P-R167	X	169 00	AN	A582A	22N	26	707	GND9-P014	1	036 00	
61P-R167	Y	169 00	AN	A1273E	22	7	640	61P-R167	S001	035 00	
61P-R167	Z		AN	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-R167	&A	169 00	AN	A588B 22	84	644	52J-R113	3	170 00	CU
61P-R167	&B		AN	SPAREPIN						
61P-R167	&C	169 00	AN	A581G 22	24	640	52P-R065	S001	035 00	
61P-R167	S001	035 00	AN	A1273A 22	7	640	61P-R167	E	169 00	
61P-R167	S001	035 00	AN	A1273B 22	7	640	61P-R167	G	169 00	
61P-R167	S001	035 00	AN	A1273C 22	7	640	61P-R167	K	169 00	
61P-R167	S001	035 00	AN	A1273D 22	7	640	61P-R167	V	169 00	
61P-R167	S001	035 00	AN	A1273E 22	7	640	61P-R167	Y	169 00	
61P-R167	S001	035 00	AN	A1273F 22N	26	707	GND3-R007	1	036 00	
61P-R167	S002	035 00	AN	A585A 22	7	640	61P-R167	A	169 00	
61P-R167	S002	035 00	AN	A585B 26	84	641	52J-R113	36	170 00	
61P-R167	S003	035 00	AN	A664B 26	84	641	52J-R113	25	170 00	
61P-R167	S003	035 00	AN	A664C 22	7	640	61P-R167	B	169 00	
61P-R167	S004	035 00	AN	A663B 26	84	641	52J-R113	5	170 00	
61P-R167	S004	035 00	AN	A663C 22	7	640	61P-R167	R	169 00	
61P-R167	S005	035 00	AN	A587A 22	7	640	61P-R167	S	169 00	
61P-R167	S005	035 00	AN	A587B 26	84	641	52J-R113	6	170 00	
61P-R167	S006	035 00	AN	A586A 22	7	640	61P-R167	T	169 00	
61P-R167	S006	035 00	AN	A586B 26	84	641	52J-R113	15	170 00	
61P-R167	S007	038 00	AN	A659C SH	82		52J-R116	S005	038 00	
61P-R167	S007	038 00	AN	A660C SH	82		52J-R116	S005	038 00	
61P-R167	S007	038 00	AN	A661C SH	82		52J-R116	S005	038 00	
61P-R167	S007	035 00	AN	ZZ610C 22	7	640	61P-R167	W	169 00	
65P-P001A	A	161 00	AE	TM71C 22	145	640	52J-F006	59	170 00	
65P-P001A	B	161 00	AE	TM69H 20	7	640	65P-P001A	S001	038 00	
65P-P001A	C		AE	SPAREPIN						
65P-P001A	D	161 00	AE	TM70E 22	161	640	WTR003	6	035 00	
65P-P001A	E	161 00	AE	TM72C 22	145	640	52J-F006	47	170 00	
65P-P001A	F	161 00	AE	TM73A 22N	26	707	GND2-P008	1	036 00	
65P-P001A	G		AE	SPAREPIN						
65P-P001A	H		AE	SPAREPIN						
65P-P001A	J		AE	SPAREPIN						
65P-P001A	K		AE	SPAREPIN						
65P-P001A	S001	038 00	AE	TM69H 20	7	640	65P-P001A	B	161 00	
65P-P001A	S001	035 00	AE	TM69G 16	161	677	WTR003	7	035 00	
65P-P001B	A	161 00	BA	TM71C 22	145	640	52J-F006	59	170 00	
65P-P001B	B	161 00	BA	TM69H 20	7	640	65P-P001B	S001	035 00	
65P-P001B	C		BA	SPAREPIN						
65P-P001B	D	161 00	BA	TM70E 22	161	640	WTR003	6	035 00	
65P-P001B	E	161 00	BA	TM72C 22	145	640	52J-F006	47	170 00	
65P-P001B	F	161 00	BA	TM73A 22N	26	707	GND2-P008	1	036 00	
65P-P001B	G		BA	SPAREPIN						
65P-P001B	H		BA	SPAREPIN						
65P-P001B	J		BA	SPAREPIN						
65P-P001B	K		BA	SPAREPIN						
65P-P001B	S001	035 00	BA	TM69G 16	161	677	WTR003	7	035 00	
65P-P001B	S001	035 00	BA	TM69H 20	7	640	65P-P001B	B	161 00	
65P-R002A	A	161 00	AE	TM66C 22	117	640	52J-F006	72	170 00	
65P-R002A	B	161 00	AE	TM69F 20	7	640	65P-R002A	S001	038 00	
65P-R002A	C		AE	SPAREPIN						
65P-R002A	D	161 00	AE	TM70D 22	72	640	WTR003	6	035 00	
65P-R002A	E	161 00	AE	TM67C 22	117	640	52J-F006	71	170 00	
65P-R002A	F	161 00	AE	TM68A 22N	26	707	GND2-R007	2	036 00	
65P-R002A	G		AE	SPAREPIN						
65P-R002A	H		AE	SPAREPIN						
65P-R002A	J		AE	SPAREPIN						
65P-R002A	K		AE	SPAREPIN						
65P-R002A	S001	038 00	AE	TM69F 20	7	640	65P-R002A	B	161 00	
65P-R002A	S001	035 00	AE	TM69E 16	72	677	WTR003	7	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
65P-R002B	A	161 00	BA	TM66C 22	117	640	52J-F006	72	170 00	
65P-R002B	B	161 00	BA	TM69F 20	7	640	65P-R002B	S001	035 00	
65P-R002B	C		BA	SPAREPIN						
65P-R002B	D	161 00	BA	TM70D 22	72	640	WTR003	6	035 00	
65P-R002B	E	161 00	BA	TM67C 22	117	640	52J-F006	71	170 00	
65P-R002B	F	161 00	BA	TM68A 22N	26	707	GND2-R007	2	036 00	
65P-R002B	G		BA	SPAREPIN						
65P-R002B	H		BA	SPAREPIN						
65P-R002B	J		BA	SPAREPIN						
65P-R002B	K		BA	SPAREPIN						
65P-R002B	S001	035 00	BA	TM69E 16	72	677	WTR003	7	035 00	
65P-R002B	S001	035 00	BA	TM69F 20	7	640	65P-R002B	B	161 00	
85P-N002B	1		AN	SPAREPIN						
85P-N002B	2		AN	SPAREPIN						
85P-N002B	3		AN	SPAREPIN						
85P-N002B	4		AO	SPAREPIN						
85P-N002B	4		BT	WP602 17						
85P-N002B	5		BU	SPAREPIN						
85P-N002B	5		AM	WP602 17						
85P-N002B	6		BU	SPAREPIN						
85P-N002B	6		AM	WP602 18						
85P-N002B	7		AO	SPAREPIN						
85P-N002B	7		BT	WP602 18						
85P-N002B	8	169 00	AH	Q232C 22CR	180	637	52J-R102	37	190 00	SA
85P-N002B	8	169 00	BG	Q232C 22CR	180	869	52J-R102	37	190 00	SA
85P-N002B	9	169 00	AH	Q231C 26AL	180	637	52J-R102	47	190 00	SA
85P-N002B	9	169 00	BG	Q231C 26AL	180	869	52J-R102	47	190 00	SA
85P-N002B	10	169 00	AH	Q234C 22CR	180	637	52J-R102	18	190 00	SB
85P-N002B	10	169 00	BG	Q234C 22CR	180	869	52J-R102	18	190 00	SB
85P-N002B	11	169 00	AH	Q233C 26AL	180	637	52J-R102	27	190 00	SB
85P-N002B	11	169 00	BG	Q233C 26AL	180	869	52J-R102	27	190 00	SB
85P-N002B	12		AN	SPAREPIN						
85P-N002B	13		AN	SPAREPIN						
85P-N002B	14		AN	SPAREPIN						
85P-N002B	15		AN	SPAREPIN						
85P-N002B	16		AN	SPAREPIN						
85P-N002B	17		AN	SPAREPIN						
85P-N002B	18		AN	SPAREPIN						
85P-N002B	19		AN	SPAREPIN						
85P-N002B	20		AN	SPAREPIN						
85P-N002B	21		AN	SPAREPIN						
85P-N002B	22		AN	SPAREPIN						
85P-N002B	23		AN	SPAREPIN						
85P-N002B	24		AN	SPAREPIN						
85P-N002B	25		AN	SPAREPIN						
85P-N002B	26		AN	SPAREPIN						
85P-N002B	27		AN	SPAREPIN						
85P-N002B	28		AN	SPAREPIN						
85P-N002B	29		AN	SPAREPIN						
85P-N002B	30		AN	SPAREPIN						
85P-N002B	31		AN	SPAREPIN						
85P-N002B	32		AN	SPAREPIN						
85P-N002B	33		AN	SPAREPIN						
85P-N002B	34		AN	SPAREPIN						
85P-N002B	35		AN	SPAREPIN						
85P-N002B	36		AN	SPAREPIN						
85P-N002B	37		AN	SPAREPIN						
85P-N002B	38		AN	SPAREPIN						
85P-N002B	39		AO	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002B	94		AN	SPAREPIN						
85P-N002B	95		AN	SPAREPIN						
85P-N002B	96		AN	SPAREPIN						
85P-N002B	97		AN	SPAREPIN						
85P-N002B	98		AN	SPAREPIN						
85P-N002B	99		BU	SPAREPIN						
85P-N002B	99		AA	WP602 25						
85P-N002B	99		BT	WP603 25						
85P-N002B	100		AO	SPAREPIN						
85P-N002B	100		BT	WP603 25						
85P-N002B	S001	038 00	AN	Q231C	SH	180	52J-R102	S001	038 00	SA
85P-N002B	S001	038 00	AN	Q233C	SH	180	52J-R102	S001	038 00	SB
85P-N002B	S001	039 00	AN	ZZ574A	22	7	85P-N002B	40	169 00	SC

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760208 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. CABLE ASSEMBLY AJA AND UP IS IDENTIFIED WITH LIGHT BLUE TRACERS IN ALL BRAIDED AREAS.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161741, F/A-18B 161354 THRU 161740
- AB F/A-18A 161742 AND UP, F/A-18B 161746 AND UP

NOTE(S)

- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-P053	74A760208-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	180	
	74A760208-9CHA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2053	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-25-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
84P-P054		(76301 SPEC ST5M1501B25)					
	S1844-28R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B25)					
	900-513R4124-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B25)					
84P-P059	MS27467T23B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2055	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-23-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B23)					
	S1844-25A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
84P-P059		(76301 SPEC ST5M1500B23)					
	900-513-4122-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B23)					
	MS27467T17B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2054	. BAND, MARKER (76301)	1		MDOZZ		
84P-P059	G7057-17-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B17)					
	S1844-15A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B17)					
	900-513-4116-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
84P-P059		(76301 SPEC ST5M1500B17)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-P053	1			SPAREPIN						
84P-P053	2			SPAREPIN						
84P-P053	3			SPAREPIN						
84P-P053	4			SPAREPIN						
84P-P053	5			SPAREPIN						
84P-P053	6			SPAREPIN						
84P-P053	7			SPAREPIN						
84P-P053	8			SPAREPIN						
84P-P053	9	169 00		C777B 26	72	806	84P-P059	48	169 00	CB
84P-P053	10	169 00		C781B 26	72	806	84P-P059	49	169 00	CC
84P-P053	11	169 00		C782B 26	72	806	84P-P059	50	169 00	CC
84P-P053	12	169 00		C783B 26	72	806	84P-P059	51	169 00	CD
84P-P053	13	169 00		C784B 26	72	806	84P-P059	45	169 00	CD
84P-P053	14			SPAREPIN						
84P-P053	15			SPAREPIN						
84P-P053	16	169 00		C776B 26	72	806	84P-P059	41	169 00	CB
84P-P053	17	169 00		C850C 26	60	806	84P-P054	74	169 00	CG
84P-P053	18	169 00		C1057C 26	60	806	84P-P054	42	169 00	BT
84P-P053	19	169 00		C1058C 26	60	806	84P-P054	31	169 00	BT
84P-P053	20	169 00		C1059C 26	60	650	84P-P054	21	169 00	BU
84P-P053	21	169 00		C1060C 26	60	650	84P-P054	20	169 00	BU
84P-P053	22	169 00		C1061C 26	60	806	84P-P054	13	169 00	CK
84P-P053	23	169 00		C785C 26	72	650	84P-P059	31	169 00	BF
84P-P053	24			SPAREPIN						
84P-P053	25			SPAREPIN						
84P-P053	26	169 00		C775B 26	72	806	84P-P059	33	169 00	CN
84P-P053	27	169 00		C849C 26	60	806	84P-P054	83	169 00	CG
84P-P053	28	169 00		C869C 26	60	806	84P-P054	59	169 00	BM
84P-P053	29	169 00		C870C 26	60	806	84P-P054	70	169 00	BM
84P-P053	30	169 00		C871C 26	60	650	84P-P054	63	169 00	BN
84P-P053	31	169 00		C872C 26	60	650	84P-P054	53	169 00	BN
84P-P053	32	169 00		C826C 22	60	644	84P-P054	41	169 00	BH
84P-P053	33	169 00		C1062C 26	60	806	84P-P054	12	169 00	CK
84P-P053	34	169 00		C786C 26	72	650	84P-P059	23	169 00	BF
84P-P053	35			SPAREPIN						
84P-P053	36			SPAREPIN						
84P-P053	37			SPAREPIN						
84P-P053	38	169 00		C848C 26	60	806	84P-P054	90	169 00	CF
84P-P053	39	169 00		C868C 26	60	806	84P-P054	54	169 00	CH
84P-P053	40	169 00		C898C 26	72	650	84P-P059	42	169 00	BS
84P-P053	41	169 00		C543C 26	72	650	84P-P059	43	169 00	BA
84P-P053	42	169 00		C544C 26	72	650	84P-P059	44	169 00	BA
84P-P053	43	169 00		C1491E 26	72	807	84P-P059	37	169 00	JB
84P-P053	44	169 00		C827C 22	60	644	84P-P054	30	169 00	BH
84P-P053	45	169 00		C1064C 26	60	806	84P-P054	9	169 00	CR
84P-P053	46	169 00		C787C 26	72	650	84P-P059	15	169 00	BG
84P-P053	47			SPAREPIN						
84P-P053	48	169 00		C773B 26	72	806	84P-P059	11	169 00	CN
84P-P053	49	169 00		C847C 26	60	806	84P-P054	89	169 00	CF
84P-P053	50	169 00		C866C 26	60	806	84P-P054	64	169 00	CH
84P-P053	51	169 00		C897C 26	72	650	84P-P059	34	169 00	BS
84P-P053	52	169 00		C511C 26	72	806	84P-P059	35	169 00	BA
84P-P053	53	169 00		C512C 26	72	806	84P-P059	36	169 00	BA
84P-P053	54	169 00		C887C 26	72	650	84P-P059	29	169 00	BP
84P-P053	55	169 00		C1492E 26	72	807	84P-P059	30	169 00	JB
84P-P053	56	169 00		C828C 22	60	644	84P-P054	29	169 00	BJ
84P-P053	57			SPAREPIN						
84P-P053	58	169 00		C788C 26	72	650	84P-P059	8	169 00	BG
84P-P053	59	169 00		C736C 26	72	650	84P-P059	5	169 00	BE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-P053	60	169 00		C846C 26	60	650	84P-P054	48	169 00	BL
84P-P053	61	169 00		C865C 26	60	807	84P-P054	22	169 00	JF
84P-P053	62	169 00		C896C 22	72	644	84P-P059	26	169 00	BR
84P-P053	63	169 00		C510D 26	72	807	84P-P059	27	169 00	JB
84P-P053	64	169 00		C508D 26	72	807	84P-P059	28	169 00	JB
84P-P053	65	169 00		C509D 26	72	807	84P-P059	20	169 00	JB
84P-P053	66	169 00		C888C 26	72	650	84P-P059	21	169 00	BP
84P-P053	67	169 00		C1493E 26	72	807	84P-P059	22	169 00	JB
84P-P053	68	169 00		C842C 22	60	644	84P-P054	28	169 00	BJ
84P-P053	69	169 00		C1066C 26	60	806	84P-P054	11	169 00	CR
84P-P053	70			SPAREPIN						
84P-P053	71			SPAREPIN						
84P-P053	72	169 00		C735C 26	72	650	84P-P059	6	169 00	BE
84P-P053	73	169 00		C845C 26	60	650	84P-P054	38	169 00	BL
84P-P053	74	169 00		C864C 26	60	807	84P-P054	32	169 00	JF
84P-P053	75	169 00		C895C 22	72	644	84P-P059	19	169 00	BR
84P-P053	76	169 00		C891D 26	72	806	84P-P059	12	169 00	CJ
84P-P053	77	169 00		C889D 26	72	806	84P-P059	13	169 00	CJ
84P-P053	78	169 00		C528C 22	60	644	84P-P054	80	169 00	BB
84P-P053	79	169 00		C837C 26	60	806	84P-P054	47	169 00	CP
84P-P053	80	169 00		C1181C 26	60	806	84P-P054	17	169 00	CL
84P-P053	81	169 00		C1457U 22	72	640	84P-P059	3	169 00	
84P-P053	82			SPAREPIN						
84P-P053	83	169 00		ZZ507A 22	7	707	84P-P053	S003	035 00	
84P-P053	84	169 00		ZZ506A 22	7	707	84P-P053	S002	035 00	
84P-P053	85	169 00		C844C 26	60	806	84P-P054	52	169 00	BK
84P-P053	86	169 00		C863C 26	60	807	84P-P054	43	169 00	JF
84P-P053	87	169 00		C531C 26	60	650	84P-P054	73	169 00	BC
84P-P053	88	169 00		C530C 26	60	650	84P-P054	82	169 00	BC
84P-P053	89	169 00		C529C 22	60	644	84P-P054	81	169 00	BB
84P-P053	90			SPAREPIN						
84P-P053	91	169 00		C1182C 26	60	806	84P-P054	26	169 00	CL
84P-P053	92	169 00		C1738E 22	72	640	84P-P059	2	169 00	
84P-P053	93			SPAREPIN						
84P-P053	94			SPAREPIN						
84P-P053	95	169 00		C1741D 26	60	641	84P-P054	72	169 00	
84P-P053	96	169 00		C734C 26	72	806	84P-P059	7	169 00	BD
84P-P053	97	169 00		C843C 26	60	806	84P-P054	62	169 00	BK
84P-P053	98	169 00		ZZ505A 22	7	707	84P-P053	S001	035 00	
84P-P053	99	169 00		C841C 26	60	806	84P-P054	88	169 00	CE
84P-P053	100	169 00		C840C 26	60	806	84P-P054	79	169 00	CE
84P-P053	101	169 00		C839C 26	60	806	84P-P054	69	169 00	CP
84P-P053	102	169 00		C1183C 22	60	644	84P-P054	19	169 00	BZ
84P-P053	103	169 00		C1115C 26	60	806	84P-P054	40	169 00	BV
84P-P053	104			SPAREPIN						
84P-P053	105			SPAREPIN						
84P-P053	106	169 00		C1740E 26	60	641	84P-P054	71	169 00	
84P-P053	107	169 00		C733C 26	72	806	84P-P059	14	169 00	BD
84P-P053	108	169 00		C1188C 26	60	806	84P-P054	57	169 00	CM
84P-P053	109	169 00		C1187C 26	60	806	84P-P054	46	169 00	CM
84P-P053	110	169 00		C1186C 22	60	644	84P-P054	37	169 00	CA
84P-P053	111	169 00		C1185C 22	60	644	84P-P054	27	169 00	CA
84P-P053	112	169 00		C1184C 22	60	644	84P-P054	18	169 00	BZ
84P-P053	113	169 00		C1116C 26	60	806	84P-P054	39	169 00	BV
84P-P053	114			SPAREPIN						
84P-P053	115			SPAREPIN						
84P-P053	116	169 00		C1121D 26	60	807	84P-P054	50	169 00	JA
84P-P053	117	169 00		C1120D 26	60	807	84P-P054	61	169 00	JA
84P-P053	118	169 00		C1119D 26	60	807	84P-P054	51	169 00	JA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-P053	119	169 00		C1118C 26	60	650	84P-P054	60	169 00	BW
84P-P053	120	169 00		C1117C 26	60	650	84P-P054	49	169 00	BW
84P-P053	121			SPAREPIN						
84P-P053	122			SPAREPIN						
84P-P053	123			SPAREPIN						
84P-P053	124			SPAREPIN						
84P-P053	125			SPAREPIN						
84P-P053	126			SPAREPIN						
84P-P053	127			SPAREPIN						
84P-P053	128			SPAREPIN						
84P-P053	S001	038 00		C1491E SH	72		84P-P059	S001	038 00	JB
84P-P053	S001	038 00		C508D SH	72		84P-P059	S001	038 00	JB
84P-P053	S001	038 00		C511C SH	72		84P-P059	S001	038 00	BA
84P-P053	S001	038 00		C837C SH	60		84P-P054	S001	038 00	CP
84P-P053	S001	038 00		C840C SH	60		84P-P054	S001	038 00	CE
84P-P053	S001	038 00		C863C SH	60		84P-P054	S002	038 00	JF
84P-P053	S001	038 00		C869C SH	60		84P-P054	S001	038 00	BM
84P-P053	S001	038 00		C889D SH	72		84P-P059	S001	038 00	CJ
84P-P053	S001	038 00		C866C SH	60		84P-P054	S002	038 00	CH
84P-P053	S001	035 00		ZZ505A 22	7	707	84P-P053	98	169 00	
84P-P053	S002	038 00		C1057C SH	60		84P-P054	S001	038 00	BT
84P-P053	S002	038 00		C1061C SH	60		84P-P054	S002	038 00	CK
84P-P053	S002	038 00		C1064C SH	60		84P-P054	S002	038 00	CR
84P-P053	S002	038 00		C1181C SH	60		84P-P054	S002	038 00	CL
84P-P053	S002	038 00		C1187C SH	60		84P-P054	S002	038 00	CM
84P-P053	S002	038 00		C733C SH	72		84P-P059	S001	038 00	BD
84P-P053	S002	038 00		C843C SH	60		84P-P054	S001	038 00	BK
84P-P053	S002	038 00		C847C SH	60		84P-P054	S001	038 00	CF
84P-P053	S002	038 00		C849C SH	60		84P-P054	S001	038 00	CG
84P-P053	S002	035 00		ZZ506A 22	7	707	84P-P053	84	169 00	
84P-P053	S003	038 00		C1115C SH	60		84P-P054	S001	038 00	BV
84P-P053	S003	038 00		C1119D SH	60		84P-P054	S001	038 00	JA
84P-P053	S003	038 00		C773B SH	72		84P-P059	S001	038 00	CN
84P-P053	S003	038 00		C776B SH	72		84P-P059	S001	038 00	CB
84P-P053	S003	038 00		C781B SH	72		84P-P059	S001	038 00	CC
84P-P053	S003	038 00		C783B SH	72		84P-P059	S001	038 00	CD
84P-P053	S003	035 00		ZZ507A 22	7	707	84P-P053	83	169 00	
84P-P054	1			SPAREPIN						
84P-P054	2			SPAREPIN						
84P-P054	3			SPAREPIN						
84P-P054	4			SPAREPIN						
84P-P054	5			SPAREPIN						
84P-P054	6			SPAREPIN						
84P-P054	7			SPAREPIN						
84P-P054	8			SPAREPIN						
84P-P054	9	169 00		C1064C 26	60	806	84P-P053	45	169 00	CR
84P-P054	10			SPAREPIN						
84P-P054	11	169 00		C1066C 26	60	806	84P-P053	69	169 00	CR
84P-P054	12	169 00		C1062C 26	60	806	84P-P053	33	169 00	CK
84P-P054	13	169 00		C1061C 26	60	806	84P-P053	22	169 00	CK
84P-P054	14			SPAREPIN						
84P-P054	15			SPAREPIN						
84P-P054	16			SPAREPIN						
84P-P054	17	169 00		C1181C 26	60	806	84P-P053	80	169 00	CL
84P-P054	18	169 00		C1184C 22	60	644	84P-P053	112	169 00	BZ
84P-P054	19	169 00		C1183C 22	60	644	84P-P053	102	169 00	BZ
84P-P054	20	169 00		C1060C 26	60	650	84P-P053	21	169 00	BU
84P-P054	21	169 00		C1059C 26	60	650	84P-P053	20	169 00	BU
84P-P054	22	169 00		C865C 26	60	807	84P-P053	61	169 00	JF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-P054	23			SPAREPIN						
84P-P054	24			SPAREPIN						
84P-P054	25			SPAREPIN						
84P-P054	26	169 00		C1182C 26	60	806	84P-P053	91	169 00	CL
84P-P054	27	169 00		C1185C 22	60	644	84P-P053	111	169 00	CA
84P-P054	28	169 00		C842C 22	60	644	84P-P053	68	169 00	BJ
84P-P054	29	169 00		C828C 22	60	644	84P-P053	56	169 00	BJ
84P-P054	30	169 00		C827C 22	60	644	84P-P053	44	169 00	BH
84P-P054	31	169 00		C1058C 26	60	806	84P-P053	19	169 00	BT
84P-P054	32	169 00		C864C 26	60	807	84P-P053	74	169 00	JF
84P-P054	33			SPAREPIN						
84P-P054	34			SPAREPIN						
84P-P054	35			SPAREPIN						
84P-P054	36	169 00		ZZ511A 22	7	707	84P-P054	S002	035 00	
84P-P054	37	169 00		C1186C 22	60	644	84P-P053	110	169 00	CA
84P-P054	38	169 00		C845C 26	60	650	84P-P053	73	169 00	BL
84P-P054	39	169 00		C1116C 26	60	806	84P-P053	113	169 00	BV
84P-P054	40	169 00		C1115C 26	60	806	84P-P053	103	169 00	BV
84P-P054	41	169 00		C826C 22	60	644	84P-P053	32	169 00	BH
84P-P054	42	169 00		C1057C 26	60	806	84P-P053	18	169 00	BT
84P-P054	43	169 00		C863C 26	60	807	84P-P053	86	169 00	JF
84P-P054	44			SPAREPIN						
84P-P054	45			SPAREPIN						
84P-P054	46	169 00		C1187C 26	60	806	84P-P053	109	169 00	CM
84P-P054	47	169 00		C837C 26	60	806	84P-P053	79	169 00	CP
84P-P054	48	169 00		C846C 26	60	650	84P-P053	60	169 00	BL
84P-P054	49	169 00		C1117C 26	60	650	84P-P053	120	169 00	BW
84P-P054	50	169 00		C1121D 26	60	807	84P-P053	116	169 00	JA
84P-P054	51	169 00		C1119D 26	60	807	84P-P053	118	169 00	JA
84P-P054	52	169 00		C844C 26	60	806	84P-P053	85	169 00	BK
84P-P054	53	169 00		C872C 26	60	650	84P-P053	31	169 00	BN
84P-P054	54	169 00		C868C 26	60	806	84P-P053	39	169 00	CH
84P-P054	55			SPAREPIN						
84P-P054	56			SPAREPIN						
84P-P054	57	169 00		C1188C 26	60	806	84P-P053	108	169 00	CM
84P-P054	58			SPAREPIN						
84P-P054	59	169 00		C869C 26	60	806	84P-P053	28	169 00	BM
84P-P054	60	169 00		C1118C 26	60	650	84P-P053	119	169 00	BW
84P-P054	61	169 00		C1120D 26	60	807	84P-P053	117	169 00	JA
84P-P054	62	169 00		C843C 26	60	806	84P-P053	97	169 00	BK
84P-P054	63	169 00		C871C 26	60	650	84P-P053	30	169 00	BN
84P-P054	64	169 00		C866C 26	60	806	84P-P053	50	169 00	CH
84P-P054	65			SPAREPIN						
84P-P054	66			SPAREPIN						
84P-P054	67			SPAREPIN						
84P-P054	68			SPAREPIN						
84P-P054	69	169 00		C839C 26	60	806	84P-P053	101	169 00	CP
84P-P054	70	169 00		C870C 26	60	806	84P-P053	29	169 00	BM
84P-P054	71	169 00		C1740E 26	60	641	84P-P053	106	169 00	
84P-P054	72	169 00		C1741D 26	60	641	84P-P053	95	169 00	
84P-P054	73	169 00		C531C 26	60	650	84P-P053	87	169 00	BC
84P-P054	74	169 00		C850C 26	60	806	84P-P053	17	169 00	CG
84P-P054	75			SPAREPIN						
84P-P054	76			SPAREPIN						
84P-P054	77			SPAREPIN						
84P-P054	78			SPAREPIN						
84P-P054	79	169 00		C840C 26	60	806	84P-P053	100	169 00	CE
84P-P054	80	169 00		C528C 22	60	644	84P-P053	78	169 00	BB
84P-P054	81	169 00		C529C 22	60	644	84P-P053	89	169 00	BB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-P054	82	169 00		C530C 26	60	650	84P-P053	88	169 00	BC
84P-P054	83	169 00		C849C 26	60	806	84P-P053	27	169 00	CG
84P-P054	84			SPAREPIN						
84P-P054	85			SPAREPIN						
84P-P054	86			SPAREPIN						
84P-P054	87			SPAREPIN						
84P-P054	88	169 00		C841C 26	60	806	84P-P053	99	169 00	CE
84P-P054	89	169 00		C847C 26	60	806	84P-P053	49	169 00	CF
84P-P054	90	169 00		C848C 26	60	806	84P-P053	38	169 00	CF
84P-P054	91	169 00		ZZ510A 22	7	707	84P-P054	S001	035 00	
84P-P054	92			SPAREPIN						
84P-P054	93			SPAREPIN						
84P-P054	94			SPAREPIN						
84P-P054	95			SPAREPIN						
84P-P054	96			SPAREPIN						
84P-P054	97			SPAREPIN						
84P-P054	98			SPAREPIN						
84P-P054	99			SPAREPIN						
84P-P054	100			SPAREPIN						
84P-P054	S001	038 00		C1057C SH	60		84P-P053	S002	038 00	BT
84P-P054	S001	038 00		C1115C SH	60		84P-P053	S003	038 00	BV
84P-P054	S001	038 00		C1119D SH	60		84P-P053	S003	038 00	JA
84P-P054	S001	038 00		C837C SH	60		84P-P053	S001	038 00	CP
84P-P054	S001	038 00		C840C SH	60		84P-P053	S001	038 00	CE
84P-P054	S001	038 00		C843C SH	60		84P-P053	S002	038 00	BK
84P-P054	S001	038 00		C847C SH	60		84P-P053	S002	038 00	CF
84P-P054	S001	038 00		C849C SH	60		84P-P053	S002	038 00	CG
84P-P054	S001	038 00		C869C SH	60		84P-P053	S001	038 00	BM
84P-P054	S001	035 00		ZZ510A 22	7	707	84P-P054	91	169 00	
84P-P054	S002	038 00		C1061C SH	60		84P-P053	S002	038 00	CK
84P-P054	S002	038 00		C1064C SH	60		84P-P053	S002	038 00	CR
84P-P054	S002	038 00		C1181C SH	60		84P-P053	S002	038 00	CL
84P-P054	S002	038 00		C1187C SH	60		84P-P053	S002	038 00	CM
84P-P054	S002	038 00		C863C SH	60		84P-P053	S001	038 00	JF
84P-P054	S002	038 00		C866C SH	60		84P-P053	S001	038 00	CH
84P-P054	S002	035 00		ZZ511A 22	7	707	84P-P054	36	169 00	
84P-P059	1			SPAREPIN						
84P-P059	2	169 00		C1738E 22	72	640	84P-P053	92	169 00	
84P-P059	3	169 00		C1457U 22	72	640	84P-P053	81	169 00	
84P-P059	4			SPAREPIN						
84P-P059	5	169 00		C736C 26	72	650	84P-P053	59	169 00	BE
84P-P059	6	169 00		C735C 26	72	650	84P-P053	72	169 00	BE
84P-P059	7	169 00		C734C 26	72	806	84P-P053	96	169 00	BD
84P-P059	8	169 00		C788C 26	72	650	84P-P053	58	169 00	BG
84P-P059	9			SPAREPIN						
84P-P059	10			SPAREPIN						
84P-P059	11	169 00		C773B 26	72	806	84P-P053	48	169 00	CN
84P-P059	12	169 00		C891D 26	72	806	84P-P053	76	169 00	CJ
84P-P059	13	169 00		C889D 26	72	806	84P-P053	77	169 00	CJ
84P-P059	14	169 00		C733C 26	72	806	84P-P053	107	169 00	BD
84P-P059	15	169 00		C787C 26	72	650	84P-P053	46	169 00	BG
84P-P059	16			SPAREPIN						
84P-P059	17			SPAREPIN						
84P-P059	18			SPAREPIN						
84P-P059	19	169 00		C895C 22	72	644	84P-P053	75	169 00	BR
84P-P059	20	169 00		C509D 26	72	807	84P-P053	65	169 00	JB
84P-P059	21	169 00		C888C 26	72	650	84P-P053	66	169 00	BP
84P-P059	22	169 00		C1493E 26	72	807	84P-P053	67	169 00	JB
84P-P059	23	169 00		C786C 26	72	650	84P-P053	34	169 00	BF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-P059	24			SPAREPIN						
84P-P059	25			SPAREPIN						
84P-P059	26	169 00		C896C 22	72	644	84P-P053	62	169 00	BR
84P-P059	27	169 00		C510D 26	72	807	84P-P053	63	169 00	JB
84P-P059	28	169 00		C508D 26	72	807	84P-P053	64	169 00	JB
84P-P059	29	169 00		C887C 26	72	650	84P-P053	54	169 00	BP
84P-P059	30	169 00		C1492E 26	72	807	84P-P053	55	169 00	JB
84P-P059	31	169 00		C785C 26	72	650	84P-P053	23	169 00	BF
84P-P059	32			SPAREPIN						
84P-P059	33	169 00		C775B 26	72	806	84P-P053	26	169 00	CN
84P-P059	34	169 00		C897C 26	72	650	84P-P053	51	169 00	BS
84P-P059	35	169 00		C511C 26	72	806	84P-P053	52	169 00	BA
84P-P059	36	169 00		C512C 26	72	806	84P-P053	53	169 00	BA
84P-P059	37	169 00		C1491E 26	72	807	84P-P053	43	169 00	JB
84P-P059	38	169 00		ZZ509A 22	7	707	84P-P059	S001	035 00	
84P-P059	39			SPAREPIN						
84P-P059	40			SPAREPIN						
84P-P059	41	169 00		C776B 26	72	806	84P-P053	16	169 00	CB
84P-P059	42	169 00		C898C 26	72	650	84P-P053	40	169 00	BS
84P-P059	43	169 00		C543C 26	72	650	84P-P053	41	169 00	BA
84P-P059	44	169 00		C544C 26	72	650	84P-P053	42	169 00	BA
84P-P059	45	169 00		C784B 26	72	806	84P-P053	13	169 00	CD
84P-P059	46			SPAREPIN						
84P-P059	47			SPAREPIN						
84P-P059	48	169 00		C777B 26	72	806	84P-P053	9	169 00	CB
84P-P059	49	169 00		C781B 26	72	806	84P-P053	10	169 00	CC
84P-P059	50	169 00		C782B 26	72	806	84P-P053	11	169 00	CC
84P-P059	51	169 00		C783B 26	72	806	84P-P053	12	169 00	CD
84P-P059	52			SPAREPIN						
84P-P059	53			SPAREPIN						
84P-P059	54			SPAREPIN						
84P-P059	55			SPAREPIN						
84P-P059	S001	038 00		C1491E SH	72		84P-P053	S001	038 00	JB
84P-P059	S001	038 00		C508D SH	72		84P-P053	S001	038 00	JB
84P-P059	S001	038 00		C511C SH	72		84P-P053	S001	038 00	BA
84P-P059	S001	038 00		C733C SH	72		84P-P053	S002	038 00	BD
84P-P059	S001	038 00		C773B SH	72		84P-P053	S003	038 00	CN
84P-P059	S001	038 00		C776B SH	72		84P-P053	S003	038 00	CB
84P-P059	S001	038 00		C781B SH	72		84P-P053	S003	038 00	CC
84P-P059	S001	038 00		C783B SH	72		84P-P053	S003	038 00	CD
84P-P059	S001	038 00		C889D SH	72		84P-P053	S001	038 00	CJ
84P-P059	S001	035 00		ZZ509A 22	7	707	84P-P059	38	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760209 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

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Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. BRAIDED WITH TWO LAYERS OF HIGH TEMPERATURE MATERIAL AND SATURATED WITH VITON.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360

AB F/A-18A 161353 THRU 161521, F/A-18B 161354 THRU 161360

AC F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719

AD F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746

AE F/A-18A 161520 THRU 161521

AF F/A-18A 161520 AND UP, F/A-18B 161704 AND UP

AG F/A-18A 161522 THRU 161718, F/A-18B 161704 THRU 161719

AH F/A-18A 161522 AND UP, F/A-18B 161704 AND UP

AI F/A-18A 161720 THRU 161761, F/A-18B 161723 THRU 161746

AJ F/A-18A 161720 AND UP, F/A-18B 161723 AND UP

AK F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

NOTE(S)

A SOLDER WIRE TO METAL BRAID.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

LEGEND

NOTE(S) (CONT)

PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SB	SHIELDED WIRE LEADS SOLDERED TO METAL BRAID AT 52J-P105 AND 52P-P103.
SC THRU SG	ALL CONDUCTORS CARRYING THE SAME NOTE ARE GROUPED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
22P-P030	74A760209-9BEB	CABLE ASSEMBLY (76301)	1	AA	XBOOO	200 200	
	74A760209-9BLA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	74A760209-9BMA	CABLE ASSEMBLY (76301)	1	AG	XBOOO		
	74A760209-9BWA	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	74A760209-9DAA	CABLE ASSEMBLY (76301)	1	AK	XBOOO		
	D38999/26KC35SN	. CONNECTOR, PLUG	1	AK	PAOZZ		
	TVS06RK-13-35SN	. CONNECTOR, PLUG (77820) (76301 SPEC ST5M1586KC35SN)	1	AD	PAOZZ		
	74A895602-2260	. BAND, MARKER (76301)	1		MDOZZ		
	G7925-13	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501E13)	1	*	PAOZZ		
	S1844-67R30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501E13)	1	*	PAOZZ		
4P-P021	D38999/26KB98SN	. CONNECTOR, PLUG	1	AK	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820) (76301 SPEC ST5M1586KB98SN)	1	AD	PAOZZ		
	74A895602-2477	. BAND, MARKER (76301)	1		MDOZZ		
	G7924-11-1	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500E11)	1	* AB	PAOZZ		
	S1844-BBA30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500E11)	1	* AB	PAOZZ		
	G7924-13	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500E13)	1	* AH	PAOZZ		
	S1844-67A30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500E13)	1	* AH	PAOZZ		
	900-513-4012-10	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1500E13)	1	* AH	PAOZZ		
	S2163-6567-30S	. ADAPTER, CABLE (07418) (76301 SPEC 5M2036-1113)	1	AH	PAOZZ		
	D38999/26KB98SN	. CONNECTOR, PLUG	1	AK	PAOZZ		
4P-R022	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820) (76301 SPEC ST5M1586KB98SN)	1	AD	PAOZZ		
	74A895602-2255	. BAND MARKER (76301)	1		MDOZZ		
	G7924-11-1	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500E11)	1	* AB	PAOZZ		
	S1844-BBA30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500E11)	1	* AB	PAOZZ		
	G7924-13	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500E13)	1	* AH	PAOZZ		
	S1844-67A30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500E13)	1	* AH	PAOZZ		
	900-513-4012-10	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1500E13)	1	* AH	PAOZZ		
	S2163-6567-30S	. ADAPTER, CABLE (07418) (76301 SPEC 5M2036-1113)	1	AH	PAOZZ		
	D38999/24KG35SN	. CONNECTOR	1	AK	PAOZZ		
	TVS07RK-21-35SN	. CONNECTOR (77820) (76301 SPEC ST5M1614KG35SN)	1	AD	PAOZZ		
52J-P105	74A895602-2259	. BAND, MARKER (76301)	1		MDOZZ	270 270	
	031-1147-010	. CONTACT, ELECTRICAL (71468) (76301 SPEC ST5M1336-22S AL1)	1		PAOZZ		
	031-1147-011	. CONTACT, ELECTRICAL (71468) (76301 SPEC ST5M1336-22S CR1)	1	*	PAOZZ		
	T3-4122-10P	. CONTACT, ELECTRICAL (49367) (76301 SPEC ST5M1336-22S CR1)	1	*	PAOZZ		
	010-2222-136C	. CONTACT, ELECTRICAL (55104) (76301 SPEC ST5M1336-22S CR1)	1	*	PAOZZ		
	G7925-21	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501E21)	1	*	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-P103	S1844-72R30SD	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	(07418)	1	*	PAOZZ	
	900-513R4020-10	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	(31461)	1	*	PAOZZ	
	D38999/26KG35PN	. CONNECTOR, PLUG		1	AK	PAOZZ	180
	TVS06RK-21-35PN	. CONNECTOR, PLUG (76301 SPEC ST5M1586KG35PN)	(77820)	1	AD	PAOZZ	180
	74A895602-2257	. BAND, MARKER	(76301)	1		MDOZZ	
52P-R102	G7925-21	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	(06324)	1	*	PAOZZ	
	S1844-72R30SD	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	(07418)	1	*	PAOZZ	
	900-513R4020-10	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	(31461)	1	*	PAOZZ	
	D38999/26KH35PN	. CONNECTOR, PLUG		1	AK	PAOZZ	160
	TVS06RK-23-35PN	. CONNECTOR, PLUG (76301 SPEC ST5M1586KH35PN)	(77820)	1	AD	PAOZZ	160
	74A895602-2256	. BAND, MARKER	(76301)	1		MDOZZ	
	030-2042-008	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22PAL)	(71468)	2		PAOZZ	
	030-2042-009	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22PCR)	(71468)	2	*	PAOZZ	
	T3-4022-10P	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22PCR)	(49367)	2	*	PAOZZ	
	019-2222-103C	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22PCR)	(55104)	2	*	PAOZZ	
52P-R104	G7925-23	. ADAPTER, CABLE (76301 SPEC ST5M1501E23)	(06324)	1	*	PAOZZ	
	S1844-74R30SD	. ADAPTER, CABLE (76301 SPEC ST5M1501E23)	(07418)	1	*	PAOZZ	
	D38999/26KG35SN	. CONNECTOR, PLUG		1	AK	PAOZZ	270
	TVS06RK-21-35SN	. CONNECTOR, PLUG (76301 SPEC ST5M1586KG35SN)	(77820)	1	AD	PAOZZ	270
	74A895602-2258	. BAND, MARKER	(76301)	1		MDOZZ	
	031-1147-010	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22S AL1)	(71468)	1		PAOZZ	
	031-1147-011	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22S CR1)	(71468)	1	*	PAOZZ	
	T3-4122-10P	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22S CR1)	(49367)	1	*	PAOZZ	
	010-2222-136C	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22S CR1)	(55104)	1	*	PAOZZ	
	G7925-21	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	(06324)	1	*	PAOZZ	
	S1844-72R30SD	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	(07418)	1	*	PAOZZ	
	900-513R4020-10	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	(31461)	1	*	PAOZZ	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
22P-P030	1			SPAREPIN						
22P-P030	2			SPAREPIN						
22P-P030	3			SPAREPIN						
22P-P030	4	168 00		H301C 26	74	641	52P-R102	43	168 00	
22P-P030	5	168 00		H202D 22	82	640	52P-P103	26	168 00	
22P-P030	6	168 00		W219B 22	82	680	52P-P103	50	168 00	
22P-P030	7			SPAREPIN						
22P-P030	8			SPAREPIN						
22P-P030	9			SPAREPIN						
22P-P030	10			SPAREPIN						
22P-P030	11			SPAREPIN						
22P-P030	12			SPAREPIN						
22P-P030	13	168 00		H298C 26	74	641	52P-R102	75	168 00	
22P-P030	14	168 00		Q262B SH	74		52P-R102	S001	035 00	PD
22P-P030	15	168 00		Q262B 26	74	808	52P-R102	21	168 00	PD
22P-P030	16	168 00		Q263B 26	74	808	52P-R102	12	168 00	PD
22P-P030	17	168 00		W200P 22	74	680	52P-R102	14	168 00	
22P-P030	18	168 00		W218B 22	82	680	52P-P103	51	168 00	
22P-P030	19	168 00		W247B 22	82	680	52P-P103	49	168 00	
22P-P030	20	168 00		H340H 22	74	640	52P-R102	67	168 00	
22P-P030	21	168 00		Q264B 26	74	808	52P-R102	13	168 00	PD
22P-P030	22	168 00		Q265B 26	74	808	52P-R102	22	168 00	PD
4P-P021	A	168 00	AB	W1J 22	18	680	52P-P103	61	168 00	
4P-P021	A	168 00	AH	W1J 22	18	867	52P-P103	61	168 00	SG
4P-P021	B	168 00	AB	W19A 22	18	680	52P-P103	57	168 00	
4P-P021	B	168 00	AH	W19A 22	18	867	52P-P103	57	168 00	SG
4P-P021	C	168 00	AB	W20A 22	18	680	52P-P103	56	168 00	
4P-P021	C	168 00	AH	W20A 22	18	867	52P-P103	56	168 00	SG
4P-P021	D	168 00	AB	W21N 22	18	680	52P-P103	55	168 00	
4P-P021	D	168 00	AH	W21N 22	18	867	52P-P103	55	168 00	SG
4P-P021	E			SPAREPIN						
4P-P021	F			SPAREPIN						
4P-R022	A	168 00	AB	W2M 22	89	680	52P-R102	81	168 00	
4P-R022	A	168 00	AH	W2M 22	89	867	52P-R102	81	168 00	SD
4P-R022	B	168 00	AB	W23A 22	89	680	52P-R102	73	168 00	
4P-R022	B	168 00	AH	W23A 22	89	867	52P-R102	73	168 00	SD
4P-R022	C	168 00	AB	W24A 22	89	680	52P-R102	48	168 00	
4P-R022	C	168 00	AH	W24A 22	89	867	52P-R102	48	168 00	SD
4P-R022	D	168 00	AB	W21J 22	89	680	52P-R102	53	168 00	
4P-R022	D	168 00	AH	W21J 22	89	867	52P-R102	53	168 00	SD
4P-R022	E			SPAREPIN						
4P-R022	F			SPAREPIN						
52J-P105	1	168 00		K282C 26	56	641	52P-P103	31	168 00	
52J-P105	2			SPAREPIN						
52J-P105	3			SPAREPIN						
52J-P105	4			SPAREPIN						
52J-P105	5			SPAREPIN						
52J-P105	6			SPAREPIN						
52J-P105	7			SPAREPIN						
52J-P105	8	168 00		K238B 22	56	640	52P-P103	47	168 00	
52J-P105	9	168 00	AB	Q182M 22	56	680	52P-P103	18	168 00	
52J-P105	9	168 00	AH	Q182M 22	56	867	52P-P103	18	168 00	SF
52J-P105	10			SPAREPIN						
52J-P105	11	168 00		K7D 26	58	641	52P-R102	54	168 00	
52J-P105	12			SPAREPIN						
52J-P105	13	168 00		K412B 22	56	640	52P-P103	2	168 00	
52J-P105	14	168 00		Q185C 26	58	641	52P-R102	11	168 00	
52J-P105	15	168 00		K413C 26	58	641	52P-P103	8	168 00	
52J-P105	16	168 00		K329E 26	58	641	52P-P103	9	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P105	17			SPAREPIN						
52J-P105	18			SPAREPIN						
52J-P105	19			SPAREPIN						
52J-P105	20			SPAREPIN						
52J-P105	21			SPAREPIN						
52J-P105	22			SPAREPIN						
52J-P105	23			SPAREPIN						
52J-P105	24			SPAREPIN						
52J-P105	25	168 00	AB	Q181K 22	56	805	52P-P103	20	168 00	
52J-P105	25	168 00	AH	Q181K 22	56	867	52P-P103	20	168 00	SF
52J-P105	26			SPAREPIN						
52J-P105	27	168 00		K18C 22	56	640	52P-P103	14	168 00	
52J-P105	28			SPAREPIN						
52J-P105	29	168 00		K283B 22	56	640	52P-P103	30	168 00	
52J-P105	30	168 00		K17B 22	58	799	52P-R102	49	168 00	BS
52J-P105	31	168 00		Q186B 26	58	641	52P-R102	10	168 00	
52J-P105	32	168 00	AB	W15G 22	58	680	52P-R102	100	168 00	
52J-P105	32	168 00	AH	W15G 22	58	867	52P-R102	100	168 00	SE
52J-P105	33	168 00	AB	Q183B 22	56	680	52P-P103	19	168 00	
52J-P105	33	168 00	AH	Q183B 22	56	867	52P-P103	19	168 00	SF
52J-P105	34			SPAREPIN						
52J-P105	35			SPAREPIN						
52J-P105	36			SPAREPIN						
52J-P105	37			SPAREPIN						
52J-P105	38			SPAREPIN						
52J-P105	39			SPAREPIN						
52J-P105	40	168 00		Q235B 22	56	640	52P-P103	27	168 00	
52J-P105	41	168 00		Q236B 26	58	641	52P-R102	57	168 00	
52J-P105	42			SPAREPIN						
52J-P105	43			SPAREPIN						
52J-P105	44			SPAREPIN						
52J-P105	45	190 00	AC	Q232B 22CR	58	637	52P-R102	37	190 00	BA
52J-P105	45	190 00	AJ	Q232B 22CR	58	869	52P-R102	37	190 00	BA
52J-P105	46			SPAREPIN						
52J-P105	47			SPAREPIN						
52J-P105	48			SPAREPIN						
52J-P105	49			SPAREPIN						
52J-P105	50			SPAREPIN						
52J-P105	51			SPAREPIN						
52J-P105	52			SPAREPIN						
52J-P105	53	168 00		K2G 22	58	640	52P-R102	29	168 00	
52J-P105	54			SPAREPIN						
52J-P105	55	168 00	AA	K3D 26	58	641	52P-P103	7	168 00	
52J-P105	55	168 00	AF	K3D 26	58	641	52P-R102	1	168 00	
52J-P105	56	168 00	AB	W18B 22	58	680	52P-R102	30	168 00	
52J-P105	56	168 00	AH	W18B 22	58	867	52P-R102	30	168 00	SE
52J-P105	57	168 00		K16F 22	58	799	52P-R102	62	168 00	BS
52J-P105	58	168 00		H350B 26	70	641	52P-R104	39	168 00	
52J-P105	59	168 00		K35D 26	58	641	52P-R102	50	168 00	
52J-P105	60	168 00		K280B 22	56	640	52P-P103	32	168 00	
52J-P105	61			SPAREPIN						
52J-P105	62			SPAREPIN						
52J-P105	63	190 00	AC	Q231B 26AL	58	637	52P-R102	47	190 00	BA
52J-P105	63	190 00	AJ	Q231B 26AL	58	869	52P-R102	47	190 00	BA
52J-P105	64	168 00		K4B 26	56	641	52P-P103	46	168 00	
52J-P105	65			SPAREPIN						
52J-P105	66	168 00		H351B 26	56	641	52P-P103	25	168 00	
52J-P105	67			SPAREPIN						
52J-P105	68	168 00	AB	W2Q 22	58	680	52P-R102	79	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P105	68	168 00	AH	W2Q 22	58	867	52P-R102	79	168 00	SE
52J-P105	69	168 00	AB	W17B 22	58	680	52P-R102	80	168 00	
52J-P105	69	168 00	AH	W17B 22	58	867	52P-R102	80	168 00	SE
52J-P105	70	168 00		K36B 22	56	640	52P-P103	42	168 00	
52J-P105	71			SPAREPIN						
52J-P105	72			SPAREPIN						
52J-P105	73	168 00		ZZ561B 22	7	640	52J-P105	S001	035 00	
52J-P105	74			SPAREPIN						
52J-P105	75			SPAREPIN						
52J-P105	76	168 00		K279C 26	56	641	52P-P103	33	168 00	
52J-P105	77	168 00	AA	K237C 26	56	641	52P-P103	48	168 00	
52J-P105	77	168 00	AF	K237C 26	56	641	52P-R102	6	168 00	
52J-P105	78	168 00	AA	K12B 22	56	799	52P-P103	45	168 00	BK
52J-P105	78	168 00	AF	K12B 22	56	799	52P-R102	2	168 00	BK
52J-P105	79	168 00	AA	K13B 22	56	799	52P-P103	44	168 00	BK
52J-P105	79	168 00	AF	K13B 22	56	799	52P-R102	3	168 00	BK
52J-P105	EMI	NOTE	AB	Q181K SH	56		52P-P103	EMI	NOTE	SB
52J-P105	EMI	NOTE		ZZ561C 22N	7	640	52J-P105	S001	035 00	A
52J-P105	S001	038 00	AA	K12B SH	56		52P-P103	S002	038 00	BK
52J-P105	S001	038 00	AF	K12B SH	56		52P-R102	S001	038 00	BK
52J-P105	S001	038 00		K16F SH	58		52P-R102	S001	038 00	BS
52J-P105	S001	038 00		Q231B SH	58		52P-R102	S001	038 00	BA
52J-P105	S001	035 00		ZZ561B 22	7	640	52J-P105	73	168 00	
52J-P105	S001	035 00		ZZ561C 22N	7	640	52J-P105	EMI	NOTE	A
52P-P103	1			SPAREPIN						
52P-P103	2	168 00		K412B 22	56	640	52J-P105	13	168 00	
52P-P103	3			SPAREPIN						
52P-P103	4	168 00		K48C 22	84	640	52P-R104	33	168 00	
52P-P103	5			SPAREPIN						
52P-P103	6			SPAREPIN						
52P-P103	7		AF	SPAREPIN						
52P-P103	7	168 00	AA	K3D 26	58	641	52J-P105	55	168 00	
52P-P103	8	168 00		K413C 26	58	641	52J-P105	15	168 00	
52P-P103	9	168 00		K329E 26	58	641	52J-P105	16	168 00	
52P-P103	10			SPAREPIN						
52P-P103	11			SPAREPIN						
52P-P103	12			SPAREPIN						
52P-P103	13			SPAREPIN						
52P-P103	14	168 00		K18C 22	56	640	52J-P105	27	168 00	
52P-P103	15	168 00		K442B 22	84	640	52P-R104	27	168 00	
52P-P103	16			SPAREPIN						
52P-P103	17			SPAREPIN						
52P-P103	18	168 00	AB	Q182M 22	56	680	52J-P105	9	168 00	
52P-P103	18	168 00	AH	Q182M 22	56	867	52J-P105	9	168 00	SF
52P-P103	19	168 00	AB	Q183B 22	56	680	52J-P105	33	168 00	
52P-P103	19	168 00	AH	Q183B 22	56	867	52J-P105	33	168 00	SF
52P-P103	20	168 00	AB	Q181K 22	56	805	52J-P105	25	168 00	
52P-P103	20	168 00	AH	Q181K 22	56	867	52J-P105	25	168 00	SF
52P-P103	21	168 00		K443C 26	84	641	52P-R104	40	168 00	
52P-P103	22	168 00		K330E 26	84	641	52P-R104	41	168 00	
52P-P103	23			SPAREPIN						
52P-P103	24			SPAREPIN						
52P-P103	25	168 00		H351B 26	56	641	52J-P105	66	168 00	
52P-P103	26	168 00		H202D 22	82	640	22P-P030	5	168 00	
52P-P103	27	168 00		Q235B 22	56	640	52J-P105	40	168 00	
52P-P103	28			SPAREPIN						
52P-P103	29			SPAREPIN						
52P-P103	30	168 00		K283B 22	56	640	52J-P105	29	168 00	
52P-P103	31	168 00		K282C 26	56	641	52J-P105	1	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P103	32	168 00		K280B 22	56	640	52J-P105	60	168 00	
52P-P103	33	168 00		K279C 26	56	641	52J-P105	76	168 00	
52P-P103	34			SPAREPIN						
52P-P103	35			SPAREPIN						
52P-P103	36			SPAREPIN						
52P-P103	37		AF	SPAREPIN						
52P-P103	37	168 00	AA	ZZ563A 22	7	640	52P-P103	S002	035 00	
52P-P103	38		AF	SPAREPIN						
52P-P103	38	168 00	AA	K42B 22	84	799	52P-R104	76	168 00	BL
52P-P103	39		AF	SPAREPIN						
52P-P103	39	168 00	AA	K43B 22	84	799	52P-R104	65	168 00	BL
52P-P103	40			SPAREPIN						
52P-P103	41	168 00		K37D 26	84	641	52P-R104	1	168 00	
52P-P103	42	168 00		K36B 22	56	640	52J-P105	70	168 00	
52P-P103	43	168 00		K32G 22	84	640	52P-R104	54	168 00	
52P-P103	44		AF	SPAREPIN						
52P-P103	44	168 00	AA	K13B 22	56	799	52J-P105	79	168 00	BK
52P-P103	45		AF	SPAREPIN						
52P-P103	45	168 00	AA	K12B 22	56	799	52J-P105	78	168 00	BK
52P-P103	46	168 00		K4B 26	56	641	52J-P105	64	168 00	
52P-P103	47	168 00		K238B 22	56	640	52J-P105	8	168 00	
52P-P103	48		AF	SPAREPIN						
52P-P103	48	168 00	AA	K237C 26	56	641	52J-P105	77	168 00	
52P-P103	49	168 00		W247B 22	82	680	22P-P030	19	168 00	
52P-P103	50	168 00		W219B 22	82	680	22P-P030	6	168 00	
52P-P103	51	168 00		W218B 22	82	680	22P-P030	18	168 00	
52P-P103	52			SPAREPIN						
52P-P103	53			SPAREPIN						
52P-P103	54			SPAREPIN						
52P-P103	55	168 00	AB	W21N 22	18	680	4P-P021	D	168 00	
52P-P103	55	168 00	AH	W21N 22	18	867	4P-P021	D	168 00	SG
52P-P103	56	168 00	AB	W20A 22	18	680	4P-P021	C	168 00	
52P-P103	56	168 00	AH	W20A 22	18	867	4P-P021	C	168 00	SG
52P-P103	57	168 00	AB	W19A 22	18	680	4P-P021	B	168 00	
52P-P103	57	168 00	AH	W19A 22	18	867	4P-P021	B	168 00	SG
52P-P103	58			SPAREPIN						
52P-P103	59			SPAREPIN						
52P-P103	60			SPAREPIN						
52P-P103	61	168 00	AB	W1J 22	18	680	4P-P021	A	168 00	
52P-P103	61	168 00	AH	W1J 22	18	867	4P-P021	A	168 00	SG
52P-P103	62			SPAREPIN						
52P-P103	63			SPAREPIN						
52P-P103	64			SPAREPIN						
52P-P103	65			SPAREPIN						
52P-P103	66			SPAREPIN						
52P-P103	67			SPAREPIN						
52P-P103	68			SPAREPIN						
52P-P103	69			SPAREPIN						
52P-P103	70			SPAREPIN						
52P-P103	71			SPAREPIN						
52P-P103	72			SPAREPIN						
52P-P103	73			SPAREPIN						
52P-P103	74			SPAREPIN						
52P-P103	75			SPAREPIN						
52P-P103	76			SPAREPIN						
52P-P103	77			SPAREPIN						
52P-P103	78			SPAREPIN						
52P-P103	79			SPAREPIN						
52P-P103	EMI	NOTE	AB	Q181K SH	56		52J-P105	EMI	NOTE	SB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P103	S002	038 00	AA	K12B	SH	56	52J-P105	S001	038 00	BK
52P-P103	S002	038 00	AA	K42B	SH	84	52P-R104	S001	038 00	BL
52P-P103	S002	035 00	AA	ZZ563A	22	7 640	52P-P103	37	168 00	
52P-R102	1		AA	SPAREPIN						
52P-R102	1	168 00	AF	K3D	26	58	52J-P105	55	168 00	
52P-R102	2		AA	SPAREPIN						
52P-R102	2	168 00	AF	K12B	22	56	52J-P105	78	168 00	BK
52P-R102	3		M	SPAREPIN						
52P-R102	3	168 00	AF	K13B	22	56	52J-P105	79	168 00	BK
52P-R102	4		AA	SPAREPIN						
52P-R102	4	168 00	AF	K42B	22	84	52P-R104	76	168 00	BL
52P-R102	5		AA	SPAREPIN						
52P-R102	5	168 00	AF	K43B	22	84	52P-R104	65	168 00	BL
52P-R102	6		AA	SPAREPIN						
52P-R102	6	168 00	AF	K237C	26	56	52J-P105	77	168 00	
52P-R102	7			SPAREPIN						
52P-R102	8	168 00		X41C	22	85	52P-R104	46	168 00	BM
52P-R102	9	168 00		X44B	22	85	52P-R104	22	168 00	BP
52P-R102	10	168 00		Q186B	26	58	52J-P105	31	168 00	
52P-R102	11	168 00		Q185C	26	58	52J-P105	14	168 00	
52P-R102	12	168 00		Q263B	26	74	22P-P030	16	168 00	PD
52P-R102	13	168 00		Q264B	26	74	22P-P030	21	168 00	PD
52P-R102	14	168 00		W200P	22	74	22P-P030	17	168 00	
52P-R102	15			SPAREPIN						
52P-R102	16	168 00		X40B	22	85	52P-R104	47	168 00	BM
52P-R102	17	168 00		X45B	22	85	52P-R104	23	168 00	BP
52P-R102	18	190 00	AC	Q234B	22CR	85	52P-R104	49	190 00	BB
52P-R102	18	190 00	AJ	Q234B	22CR	85	52P-R104	49	190 00	BB
52P-R102	19	168 00		K47B	22	85	52P-R104	61	168 00	BT
52P-R102	20	168 00		K263B	22	85	52P-R104	78	168 00	
52P-R102	21	168 00		Q262B	26	74	22P-P030	15	168 00	PD
52P-R102	22	168 00		Q265B	26	74	22P-P030	22	168 00	PD
52P-R102	23	168 00		K259C	26	85	52P-R104	11	168 00	
52P-R102	24			SPAREPIN						
52P-R102	25	168 00		X6G	22	85	52P-R104	74	168 00	JC
52P-R102	26			SPAREPIN						
52P-R102	27	190 00	AC	Q233B	26AL	85	52P-R104	37	190 00	BB
52P-R102	27	190 00	AJ	Q233B	26AL	85	52P-R104	37	190 00	BB
52P-R102	28	168 00		K46F	22	85	52P-R104	73	168 00	BT
52P-R102	29	168 00		K2G	22	58	52J-P105	53	168 00	
52P-R102	30	168 00	AB	W18B	22	58	52J-P105	56	168 00	
52P-R102	30	168 00	AH	W18B	22	58	52J-P105	56	168 00	SE
52P-R102	31			SPAREPIN						
52P-R102	32			SPAREPIN						
52P-R102	33			SPAREPIN						
52P-R102	34			SPAREPIN						
52P-R102	35			SPAREPIN						
52P-R102	36	168 00		X5G	22	85	52P-R104	62	168 00	JC
52P-R102	37	190 00	AC	Q232B	22CR	58	52J-P105	45	190 00	BA
52P-R102	37	190 00	AJ	Q232B	22CR	58	52J-P105	45	190 00	BA
52P-R102	38	168 00		Q238B	26	85	52P-R104	67	168 00	
52P-R102	39	168 00		X4G	22	85	52P-R104	60	168 00	JC
52P-R102	40			SPAREPIN						
52P-R102	41	168 00		K5D	26	85	52P-R104	64	168 00	
52P-R102	42			SPAREPIN						
52P-R102	43	168 00		H301C	26	74	22P-P030	4	168 00	
52P-R102	44			SPAREPIN						
52P-R102	45			SPAREPIN						
52P-R102	46			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-R102	47	190 00	AC	Q231B	26AL	58	637	52J-P105	63	190 00	BA
52P-R102	47	190 00	AJ	Q231B	26AL	58	869	52J-P105	63	190 00	BA
52P-R102	48	168 00	AB	W24A	22	89	680	4P-R022	C	168 00	SD
52P-R102	48	168 00	AH	W24A	22	89	867	4P-R022	C	168 00	
52P-R102	49	168 00		K17B	22	58	799	52J-P105	30	168 00	
52P-R102	50	168 00		K35D	26	58	641	52J-P105	59	168 00	
52P-R102	51	168 00		Q237B	22	85	640	52P-R104	53	168 00	SD
52P-R102	52			SPAREPIN							
52P-R102	53	168 00	AB	W21J	22	89	680	4P-R022	D	168 00	
52P-R102	53	168 00	AH	W21J	22	89	867	4P-R022	D	168 00	
52P-R102	54	168 00		K7D	26	58	641	52J-P105	11	168 00	SC
52P-R102	55			SPAREPIN							
52P-R102	56	168 00		H349B	26	85	641	52P-R104	38	168 00	
52P-R102	57	168 00		Q236B	26	58	641	52J-P105	41	168 00	
52P-R102	58	168 00		ZZ564A	22	7	640	52P-R102	S001	035 00	SC
52P-R102	59	168 00		K6B	22	85	640	52P-R104	68	168 00	
52P-R102	60	168 00	AB	W27B	22	85	680	52P-R104	66	168 00	
52P-R102	60	168 00	AH	W27B	22	85	867	52P-R104	66	168 00	
52P-R102	61	168 00	AB	W26B	22	85	680	52P-R104	32	168 00	BS
52P-R102	61	168 00	AH	W26B	22	85	867	52P-R104	32	168 00	
52P-R102	62	168 00		K16F	22	58	799	52J-P105	57	168 00	
52P-R102	63	168 00		X76C	22	85	640	52P-R104	77	168 00	
52P-R102	64	168 00		X75C	22	85	640	52P-R104	45	168 00	SC
52P-R102	65			SPAREPIN							
52P-R102	66			SPAREPIN							
52P-R102	67	168 00		H340H	22	74	640	22P-P030	20	168 00	
52P-R102	68	168 00		K239C	26	85	641	52P-R104	48	168 00	SC
52P-R102	69	168 00	AB	W41G	22	85	680	52P-R104	71	168 00	
52P-R102	69	168 00	AH	W41G	22	85	867	52P-R104	71	168 00	
52P-R102	70	168 00		K260B	22	85	640	52P-R104	30	168 00	
52P-R102	71			SPAREPIN							SD
52P-R102	72	168 00		K34B	26	85	641	52P-R104	56	168 00	
52P-R102	73	168 00	AB	W23A	22	89	680	4P-R022	B	168 00	
52P-R102	73	168 00	AH	W23A	22	89	867	4P-R022	B	168 00	
52P-R102	74	168 00		X73B	22	85	644	52P-R104	25	168 00	BR
52P-R102	75	168 00		H298C	26	74	641	22P-P030	13	168 00	
52P-R102	76			SPAREPIN							
52P-R102	77	168 00		K262C	26	85	641	52P-R104	57	168 00	
52P-R102	78			SPAREPIN							SE
52P-R102	79	168 00	AB	W2Q	22	58	680	52J-P105	68	168 00	
52P-R102	79	168 00	AH	W2Q	22	58	867	52J-P105	68	168 00	
52P-R102	80	168 00	AB	W17B	22	58	680	52J-P105	69	168 00	
52P-R102	80	168 00	AH	W17B	22	58	867	52J-P105	69	168 00	SE
52P-R102	81	168 00	AB	W2M	22	89	680	4P-R022	A	168 00	
52P-R102	81	168 00	AH	W2M	22	89	867	4P-R022	A	168 00	
52P-R102	82			SPAREPIN							
52P-R102	83	168 00		X72B	22	85	644	52P-R104	24	168 00	BR
52P-R102	84	168 00		X89B	22	85	640	52P-R104	34	168 00	
52P-R102	85			SPAREPIN							
52P-R102	86	168 00		X86B	22	85	646	52P-R104	52	168 00	
52P-R102	87	168 00		K240B	22	85	640	52P-R104	12	168 00	PC
52P-R102	88	168 00		K33D	22	85	640	52P-R104	55	168 00	
52P-R102	89	168 00	AB	W2N	22	85	680	52P-R104	75	168 00	
52P-R102	89	168 00	AH	W2N	22	85	867	52P-R104	75	168 00	
52P-R102	90	168 00		X42B	22	85	644	52P-R104	20	168 00	BN
52P-R102	91	168 00		X43B	22	85	644	52P-R104	21	168 00	BN
52P-R102	92			SPAREPIN							PC
52P-R102	93			SPAREPIN							
52P-R102	94	168 00		X85B	22	85	646	52P-R104	50	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R102	95	168 00		X84B 22	85	646	52P-R104	29	168 00	PC
52P-R102	96	168 00		X87B 22	85	646	52P-R104	79	168 00	PC
52P-R102	97			SPAREPIN						
52P-R102	98			SPAREPIN						
52P-R102	99			SPAREPIN						
52P-R102	100	168 00	AB	W15G 22	58	680	52J-P105	32	168 00	
52P-R102	100	168 00	AH	W15G 22	58	867	52J-P105	32	168 00	SE
52P-R102	S001	038 00	AF	K12B SH	56		52J-P105	S001	038 00	BK
52P-R102	S001	038 00		K16F SH	58		52J-P105	S001	038 00	BS
52P-R102	S001	038 00	AF	K42B SH	84		52P-R104	S001	038 00	BL
52P-R102	S001	038 00		K46F SH	85		52P-R104	S001	038 00	BT
52P-R102	S001	038 00		Q231B SH	58		52J-P105	S001	038 00	BA
52P-R102	S001	038 00		Q233B SH	85		52P-R104	S001	038 00	BB
52P-R102	S001	035 00		Q262B SH	74		22P-P030	14	168 00	PD
52P-R102	S001	035 00		ZZ564A 22	7	640	52P-R102	58	168 00	
52P-R104	1	168 00		K37D 26	84	641	52P-P103	41	168 00	
52P-R104	2			SPAREPIN						
52P-R104	3			SPAREPIN						
52P-R104	4			SPAREPIN						
52P-R104	5			SPAREPIN						
52P-R104	6			SPAREPIN						
52P-R104	7			SPAREPIN						
52P-R104	8			SPAREPIN						
52P-R104	9			SPAREPIN						
52P-R104	10			SPAREPIN						
52P-R104	11	168 00		K259C 26	85	641	52P-R102	23	168 00	
52P-R104	12	168 00		K240B 22	85	640	52P-R102	87	168 00	
52P-R104	13			SPAREPIN						
52P-R104	14			SPAREPIN						
52P-R104	15			SPAREPIN						
52P-R104	16			SPAREPIN						
52P-R104	17			SPAREPIN						
52P-R104	18			SPAREPIN						
52P-R104	19			SPAREPIN						
52P-R104	20	168 00		X42B 22	85	644	52P-R102	90	168 00	BN
52P-R104	21	168 00		X43B 22	85	644	52P-R102	91	168 00	BN
52P-R104	22	168 00		X44B 22	85	644	52P-R102	9	168 00	BP
52P-R104	23	168 00		X45B 22	85	644	52P-R102	17	168 00	BP
52P-R104	24	168 00		X72B 22	85	644	52P-R102	83	168 00	BR
52P-R104	25	168 00		X73B 22	85	644	52P-R102	74	168 00	BR
52P-R104	26			SPAREPIN						
52P-R104	27	168 00		K442B 22	84	640	52P-P103	15	168 00	
52P-R104	28			SPAREPIN						
52P-R104	29	168 00		X84B 22	85	646	52P-R102	95	168 00	PC
52P-R104	30	168 00		K260B 22	85	640	52P-R102	70	168 00	
52P-R104	31			SPAREPIN						
52P-R104	32	168 00	AB	W26B 22	85	680	52P-R102	61	168 00	
52P-R104	32	168 00	AH	W26B 22	85	867	52P-R102	61	168 00	SC
52P-R104	33	168 00		K48C 22	84	640	52P-P103	4	168 00	
52P-R104	34	168 00		X89B 22	85	640	52P-R102	84	168 00	
52P-R104	35			SPAREPIN						
52P-R104	36			SPAREPIN						
52P-R104	37	190 00	AC	Q233B 26AL	85	637	52P-R102	27	190 00	BB
52P-R104	37	190 00	AJ	Q233B 26AL	85	869	52P-R102	27	190 00	BB
52P-R104	38	168 00		H349B 26	85	641	52P-R102	56	168 00	
52P-R104	39	168 00		H350B 26	70	641	52J-P105	58	168 00	
52P-R104	40	168 00		K443C 26	84	641	52P-P103	21	168 00	
52P-R104	41	168 00		K330E 26	84	641	52P-P103	22	168 00	
52P-R104				SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R104	43			SPAREPIN						
52P-R104	44			SPAREPIN						
52P-R104	45	168 00		X75C 22	85	640	52P-R102	64	168 00	
52P-R104	46	168 00		X41C 22	85	644	52P-R102	8	168 00	BM
52P-R104	47	168 00		X40B 22	85	644	52P-R102	16	168 00	BM
52P-R104	48	168 00		K239C 26	85	641	52P-R102	68	168 00	
52P-R104	49	190 00	AC	Q234B 22CR	85	637	52P-R102	18	190 00	BB
52P-R104	49	190 00	AJ	Q234B 22CR	85	869	52P-R102	18	190 00	BB
52P-R104	50	168 00		X85B 22	85	646	52P-R102	94	168 00	PC
52P-R104	51	168 00		ZZ562A 22	7	640	52P-R104	S001	035 00	
52P-R104	52	168 00		X86B 22	85	646	52P-R102	86	168 00	PC
52P-R104	53	168 00		Q237B 22	85	640	52P-R102	51	168 00	
52P-R104	54	168 00		K32G 22	84	640	52P-P103	43	168 00	
52P-R104	55	168 00		K33D 22	85	640	52P-R102	88	168 00	
52P-R104	56	168 00		K34B 26	85	641	52P-R102	72	168 00	
52P-R104	57	168 00		K262C 26	85	641	52P-R102	77	168 00	
52P-R104	58			SPAREPIN						
52P-R104	59			SPAREPIN						
52P-R104	60	168 00		X4G 22	85	645	52P-R102	39	168 00	JC
52P-R104	61	168 00		K47B 22	85	799	52P-R102	19	168 00	BT
52P-R104	62	168 00		X5G 22	85	645	52P-R102	36	168 00	JC
52P-R104	63			SPAREPIN						
52P-R104	64	168 00		K5D 26	85	641	52P-R102	41	168 00	
52P-R104	65	168 00	AA	K43B 22	84	799	52P-P103	39	168 00	BL
52P-R104	65	168 00	AF	K43B 22	84	799	52P-R102	5	168 00	BL
52P-R104	66	168 00	AB	W27B 22	85	680	52P-R102	60	168 00	
52P-R104	66	168 00	AH	W27B 22	85	867	52P-R102	60	168 00	SC
52P-R104	67	168 00		Q238B 26	85	641	52P-R102	38	168 00	
52P-R104	68	168 00		K6B 22	85	640	52P-R102	59	168 00	
52P-R104	69			SPAREPIN						
52P-R104	70			SPAREPIN						
52P-R104	71	168 00	AB	W41G 22	85	680	52P-R102	69	168 00	
52P-R104	71	168 00	AH	W41G 22	85	867	52P-R102	69	168 00	SC
52P-R104	72			SPAREPIN						
52P-R104	73	168 00		K46F 22	85	799	52P-R102	28	168 00	BT
52P-R104	74	168 00		X6G 22	85	645	52P-R102	25	168 00	JC
52P-R104	75	168 00	AB	W2N 22	85	680	52P-R102	89	168 00	
52P-R104	75	168 00	AH	W2N 22	85	867	52P-R102	89	168 00	SC
52P-R104	76	168 00	AA	K42B 22	84	799	52P-P103	38	168 00	BL
52P-R104	76	168 00	AF	K42B 22	84	799	52P-R102	4	168 00	BL
52P-R104	77	168 00		X76C 22	85	640	52P-R102	63	168 00	
52P-R104	78	168 00		K263B 22	85	640	52P-R102	20	168 00	
52P-R104	79	168 00		X87B 22	85	646	52P-R102	96	168 00	PC
52P-R104	S001	038 00	AA	K42B SH	84		52P-P103	S002	038 00	BL
52P-R104	S001	038 00	AF	K42B SH	84		52P-R102	S001	038 00	BL
52P-R104	S001	038 00		K46F SH	85		52P-R102	S001	038 00	BT
52P-R104	S001	038 00		Q233B SH	85		52P-R102	S001	038 00	BB
52P-R104	S001	035 00		ZZ562A 22	7	640	52P-R104	51	168 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760210 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA USED ON 74A760210-9AAB

AB USED ON 74A760210-9ANB

NOTE(S)

AA SOLDER WIRE TO METAL BRAID.

BA THRU HZ TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-Z105A	74A760210-9AAB	CABLE ASSY (76301)	1	AA	-		
	74A760210-9ANB	CABLE ASSEMBLY (76301)	1	AC	PAOGG		
	MS27467T17826S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2321	. MARKER (76301)	1		MGGZZ		
	M85049/36-16W4	. EMI BACKSHELL	1	AA	-		
	G7057-17-NF	. ADAPTER, CABLE (06324)	1	* AB	PAGZZ		
		(76301 SPEC ST5M1500B17)					
61P-Z167	S1844-15A34D	. ADAPTER, CABLE (07418)	1	* AB	PAGZZ		
		(76301 SPEC ST5M1500B17)					
	900-513-4116-55	. ADAPTER, CABLE (31461)	1	* AB	PAGZZ		
		(76301 SPEC ST5M1500B17)					
	MS27467T17B26P	. CONNECTOR, PLUG	1		PAGZZ		
	74A895602-2322	. MARKER (76301)	1		MGGZZ		
	M85049/36-16W4	. EMI BACKSHELL	1	AA	-		
	G7057-17-NF	. ADAPTER, CABLE (06324)	1	* AB	PAGZZ		
		(76301 SPEC ST5M1500B17)					
	S1844-15A34D	. ADAPTER, CABLE (07418)	1	* AB	PAGZZ		
		(76301 SPEC ST5M1500B17)					
	900-513-4116-55	. ADAPTER, CABLE (31461)	1	* AB	PAGZZ		
		(76301 SPEC ST5M1500B17)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-Z105A	A	169 00		A585D	22	640	61P-Z105A	S002	035 00	
61P-Z105A	B	169 00		A664D	22	640	61P-Z105A	S003	035 00	
61P-Z105A	D	169 00		A1258C	22	644	61P-Z167	D	169 00	BA
61P-Z105A	F	169 00	AA	A659D	20	656	61P-Z167	F	169 00	
61P-Z105A	F	169 00	AB	A659D	20	798	61P-Z167	F	169 00	
61P-Z105A	H	169 00	AA	A660D	20	656	61P-Z167	H	169 00	
61P-Z105A	H	169 00	AB	A660D	20	798	61P-Z167	H	169 00	
61P-Z105A	J	169 00	AA	A661D	20	656	61P-Z167	J	169 00	
61P-Z105A	J	169 00	AB	A661D	20	798	61P-Z167	J	169 00	
61P-Z105A	L	169 00		A1258F	22	644	61P-Z167	L	169 00	BB
61P-Z105A	M	169 00		A658C	22	644	61P-Z167	M	169 00	BB
61P-Z105A	N	169 00		A1258J	22	644	61P-Z167	N	169 00	BC
61P-Z105A	P	169 00		A594B	22	644	61P-Z167	P	169 00	BD
61P-Z105A	R	169 00		A663D	22	640	61P-Z167	R	169 00	
61P-Z105A	S	169 00		A587D	22	640	61P-Z105A	S005	035 00	
61P-Z105A	T	169 00		A586D	22	640	61P-Z105A	S004	035 00	
61P-Z105A	U	169 00		A590C	22	644	61P-Z167	U	169 00	BA
61P-Z105A	W	169 00		ZZ609A	22	640	61P-Z105A	S001	035 00	
61P-Z105A	X	169 00		A582B	22	640	61P-Z167	X	169 00	
61P-Z105A	&A	169 00		A588C	22	644	61P-Z167	&A	169 00	BC
61P-Z105A	&C	169 00		A581H	22	644	61P-Z167	&C	169 00	BD
61P-Z105A	EMI	NOTE		ZZ609B	22N	640	61P-Z105A	S001	035 00	AA
61P-Z105A	S001	038 00		A659D	SH		61P-Z167	S001	038 00	
61P-Z105A	S001	038 00		A660D	SH		61P-Z167	S001	038 00	
61P-Z105A	S001	038 00		A661D	SH		61P-Z167	S001	038 00	
61P-Z105A	S001	035 00		ZZ609A	22	640	61P-Z105A	W	169 00	
61P-Z105A	S001	035 00		ZZ609B	22N	640	61P-Z105A	EMI	NOTE	AA
61P-Z105A	S002	035 00		A585D	22	640	61P-Z105A	A	169 00	
61P-Z105A	S002	035 00		A585E	26	641	61P-Z167	S002	035 00	
61P-Z105A	S003	035 00		A664D	22	640	61P-Z105A	B	169 00	
61P-Z105A	S003	035 00		A664E	26	641	61P-Z167	S003	035 00	
61P-Z105A	S004	035 00		A586D	22	640	61P-Z105A	T	169 00	
61P-Z105A	S004	035 00		A586E	26	641	61P-Z167	S004	035 00	
61P-Z105A	S005	035 00		A587D	22	640	61P-Z105A	S	169 00	
61P-Z105A	S005	035 00		A587E	26	641	61P-Z167	S005	035 00	
61P-Z167	A	169 00		A585F	22	640	61P-Z167	S002	035 00	
61P-Z167	B	169 00		A664F	22	640	61P-Z167	S003	035 00	
61P-Z167	D	169 00		A1258C	22	644	61P-Z105A	D	169 00	BA
61P-Z167	F	169 00	AA	A659D	20	656	61P-Z105A	F	169 00	
61P-Z167	F	169 00	AB	A659D	20	798	61P-Z105A	F	169 00	
61P-Z167	H	169 00	AA	A660D	20	656	61P-Z105A	H	169 00	
61P-Z167	H	169 00	AB	A660D	20	798	61P-Z105A	H	169 00	
61P-Z167	J	169 00	AA	A661D	20	656	61P-Z105A	J	169 00	
61P-Z167	J	169 00	AB	A661D	20	798	61P-Z105A	J	169 00	
61P-Z167	L	169 00		A1258F	22	644	61P-Z105A	L	169 00	BB
61P-Z167	M	169 00		A658C	22	644	61P-Z105A	M	169 00	BB
61P-Z167	N	169 00		A1258J	22	644	61P-Z105A	N	169 00	BC
61P-Z167	P	169 00		A594B	22	644	61P-Z105A	P	169 00	BD
61P-Z167	R	169 00		A663D	22	640	61P-Z105A	R	169 00	
61P-Z167	S	169 00		A587F	22	640	61P-Z167	S005	035 00	
61P-Z167	T	169 00		A586F	22	640	61P-Z167	S004	035 00	
61P-Z167	U	169 00		A590C	22	644	61P-Z105A	U	169 00	BA
61P-Z167	W	169 00		ZZ610A	22	640	61P-Z167	S001	035 00	
61P-Z167	X	169 00		A582B	22	640	61P-Z105A	X	169 00	
61P-Z167	&A	169 00		A588C	22	644	61P-Z105A	&A	169 00	BC
61P-Z167	&C	169 00		A581H	22	644	61P-Z105A	&C	169 00	BD
61P-Z167	EMI	NOTE		ZZ610B	22N	640	61P-Z167	S001	035 00	AA
61P-Z167	S001	038 00		A659D	SH		61P-Z105A	S001	038 00	
61P-Z167	S001	038 00		A660D	SH		61P-Z105A	S001	038 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-Z167	S001	038 00		A661D	SH		61P-Z105A	S001	038 00	AA
61P-Z167	S001	035 00		ZZ610A	22	640	61P-Z167	W	169 00	
61P-Z167	S001	035 00		ZZ610B	22N	640	61P-Z167	EMI	NOTE	
61P-Z167	S002	035 00		A585E	26	641	61P-Z105A	S002	035 00	
61P-Z167	S002	035 00		A585F	22	640	61P-Z167	A	169 00	
61P-Z167	S003	035 00		A664E	26	641	61P-Z105A	S003	035 00	
61P-Z167	S003	035 00		A664F	22	640	61P-Z167	B	169 00	
61P-Z167	S004	035 00		A586E	26	641	61P-Z105A	S004	035 00	
61P-Z167	S004	035 00		A586F	22	640	61P-Z167	T	169 00	
61P-Z167	S005	035 00		A587E	26	641	61P-Z105A	S005	035 00	
61P-Z167	S005	035 00		A587F	22	640	61P-Z167		169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760211 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED. CABLE ASSEMBLY METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

NOTE(S)

AA SOLDERED TO METAL BRAID.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-P064A	74A760211-9ANA	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27467T13B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2319	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-13-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B13)					
61P-P014C	S1844-09A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B13)					
	900-513-4112-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B13)					
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2320	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P064A	A	169 00		A603B 20	45	799	61P-P014C	S002	035 00	BA
52P-P064A	B	169 00		A1261B 20	45	799	61P-P014C	S003	035 00	BA
52P-P064A	C	169 00		ZZ607A 22	7	640	52P-P064A	S001	035 00	
52P-P064A	D	169 00		A623B 20	45	798	61P-P014C	S005	035 00	
52P-P064A	E			SPAREPIN						
52P-P064A	F			SPAREPIN						
52P-P064A	G	169 00		A1137B 20	45	798	61P-P014C	S004	035 00	
52P-P064A	H			SPAREPIN						
52P-P064A	J			SPAREPIN						
52P-P064A	K			SPAREPIN						
52P-P064A	EMI	NOTE		ZZ607B 22N	7	640	52P-P064A	S001	035 00	AA
52P-P064A	S001	038 00		A1137B SH	45		61P-P014C	S001	038 00	
52P-P064A	S001	038 00		A603B SH	45		61P-P014C	12	038 00	BA
52P-P064A	S001	038 00		A623B SH	45		61P-P014C	S001	038 00	
52P-P064A	S001	035 00		ZZ607A 22	7	640	52P-P064A	C	169 00	
52P-P064A	S001	035 00		ZZ607B 22N	7	640	52P-P064A	EMI	NOTE	AA
61P-P014C	1			SPAREPIN						
61P-P014C	2			SPAREPIN						
61P-P014C	3			SPAREPIN						
61P-P014C	4	169 00		A1261A 22	7	640	61P-P014C	S003	035 00	
61P-P014C	5	169 00		A603A 22	7	640	61P-P014C	S002	035 00	
61P-P014C	6			SPAREPIN						
61P-P014C	7	169 00		A1137A 22	7	640	61P-P014C	S004	035 00	
61P-P014C	8	169 00		A623A 22	7	640	61P-P014C	S005	035 00	
61P-P014C	9			SPAREPIN						
61P-P014C	10			SPAREPIN						
61P-P014C	11			SPAREPIN						
61P-P014C	12	038 00		A603B SH	45		52P-P064A	S001	038 00	BA
61P-P014C	13	169 00		ZZ608A 22	7	640	61P-P014C	S001	035 00	
61P-P014C	EMI	NOTE		ZZ608B 22N	7	640	61P-P014C	S001	035 00	AA
61P-P014C	S001	038 00		A1137B SH	45		52P-P064A	S001	038 00	
61P-P014C	S001	038 00		A623B SH	45		52P-P064A	S001	038 00	
61P-P014C	S001	035 00		ZZ608A 22	7	640	61P-P014C	13	169 00	
61P-P014C	S001	035 00		ZZ608B 22N	7	640	61P-P014C	EMI	NOTE	AA
61P-P014C	S002	035 00		A603A 22	7	640	61P-P014C	5	169 00	
61P-P014C	S002	035 00		A603B 20	45	799	52P-P064A	A	169 00	BA
61P-P014C	S003	035 00		A1261A 22	7	640	61P-P014C	4	169 00	
61P-P014C	S003	035 00		A1261B 20	45	799	52P-P064A	B	169 00	BA
61P-P014C	S004	035 00		A1137A 22	7	640	61P-P014C	7	169 00	
61P-P014C	S004	035 00		A1137B 20	45	798	52P-P064A	G	169 00	
61P-P014C	S005	035 00		A623A 22	7	640	61P-P014C	8	169 00	
61P-P014C	S005	035 00		A623B 20	45	798	52P-P064A	D	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760212 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161741, F/A-18B 161354 THRU 161740

AB F/A-18A 161742 AND UP, F/A-18B 161746 AND UP

NOTE(S)

AA SOLDER WIRE TO METAL BRAID.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-R066A	74A760212-9ANA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760212-9CHA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T13B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2317	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-13-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
61P-R016C		(76301 SPEC ST5M1500B13)					
	S1844-09A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B13)					
	900-513-4112-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B13)					
	MS27467T11B35S	. CONNECTOR, PLUG	1	AB	PAOZZ	0	
	MS27467T11B35S	. CONNECTOR, PLUG	1	AA	PAOZZ	270	
	74A895602-2318	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NE	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R066A	A	169 00		A638B 20	51	799	61P-R016C	S002	035 00	BA
52P-R066A	B	169 00		A1262B 20	51	799	61P-R016C	S003	035 00	BA
52P-R066A	C	169 00		ZZ605A 22	7	640	52P-R066A	S001	035 00	
52P-R066A	D	169 00		A1269B 20	51	798	61P-R016C	S005	035 00	
52P-R066A	E			SPAREPIN						
52P-R066A	F			SPAREPIN						
52P-R066A	G	169 00		A1157B 20	51	798	61P-R016C	S004	035 00	
52P-R066A	H			SPAREPIN						
52P-R066A	J			SPAREPIN						
52P-R066A	K			SPAREPIN						
52P-R066A	EMI	NOTE		ZZ605B 22N	7	640	52P-R066A	S001	035 00	AA
52P-R066A	S001	038 00		A1157B SH	51		61P-R016C	S001	038 00	
52P-R066A	S001	038 00		A1269B SH	51		61P-R016C	S001	038 00	
52P-R066A	S001	038 00		A638B SH	51		61P-R016C	12	038 00	BA
52P-R066A	S001	035 00		ZZ605A 22	7	640	52P-R066A	C	169 00	
52P-R066A	S001	035 00		ZZ605B 22N	7	640	52P-R066A	EMI	NOTE	AA
61P-R016C	1			SPAREPIN						
61P-R016C	2			SPAREPIN						
61P-R016C	3			SPAREPIN						
61P-R016C	4	169 00		A1262A 22	7	640	61P-R016C	S003	035 00	
61P-R016C	5	169 00		A638A 22	7	640	61P-R016C	S002	035 00	
61P-R016C	6			SPAREPIN						
61P-R016C	7	169 00		A1157A 22	7	640	61P-R016C	S004	035 00	
61P-R016C	8	169 00		A1269A 22	7	640	61P-R016C	S005	035 00	
61P-R016C	9			SPAREPIN						
61P-R016C	10			SPAREPIN						
61P-R016C	11			SPAREPIN						
61P-R016C	12	038 00		A638B SH	51		52P-R066A	S001	038 00	BA
61P-R016C	13	169 00		ZZ606A 22	7	640	61P-R016C	S001	035 00	
61P-R016C	EMI	NOTE		ZZ606B 22N	7	640	61P-R016C	S001	035 00	AA
61P-R016C	S001	038 00		A1157B SH	51		52P-R066A	S001	038 00	
61P-R016C	S001	038 00		A1269B SH	51		52P-R066A	S001	038 00	
61P-R016C	S001	035 00		ZZ606A 22	7	640	61P-R016C	13	169 00	
61P-R016C	S001	035 00		ZZ606B 22N	7	640	61P-R016C	EMI	NOTE	AA
61P-R016C	S002	035 00		A638A 22	7	640	61P-R016C	5	169 00	
61P-R016C	S002	035 00		A638B 20	51	799	52P-R066A	A	169 00	BA
61P-R016C	S003	035 00		A1262A 22	7	640	61P-R016C	4	169 00	
61P-R016C	S003	035 00		A1262B 20	51	799	52P-R066A	B	169 00	BA
61P-R016C	S004	035 00		A1157A 22	7	640	61P-R016C	7	169 00	
61P-R016C	S004	035 00		A1157B 20	51	798	52P-R066A	G	169 00	
61P-R016C	S005	035 00		A1269A 22	7	640	61P-R016C	8	169 00	
61P-R016C	S005	035 00		A1269B 20	51	798	52P-R066A	D	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760213 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A- 18-00055/C1)	1 Sep 86	-
F18 AFC 64	24 Jul 85	Center Fuselage Cable Assembly, P/N 74A760213, Inspection/Modification of (Purpose: To inspect connector 1P-R002 branch of center fuselage cable assembly, P/N 74A760213, in R/H AMAD bay for chafing, install grommets, and reclock connector 1P-R002) (ECP RAMEC-NO-RIS -11-84)	15 Sep 85	-

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. WIRE MESH TAPE WAS SOLDERED TO END OF METAL BRAID NEAR SPLICE WTR009. WIRES WERE SPLICED TO INTERFACING PREWIRED COMPONENT WIRING WHEN INSTALLED IN AIRCRAFT AND BARRIER TAPE WAS WRAPPED AROUND SPLICE AREA. WIRE MESH TAPE IS WRAPPED OVER BARRIER TAPE AND OVERLAPPED WITH INTERFACING WIRE MESH TAPE FROM PREWIRED COMPONENT WIRING. EXPOSED WIRE MESH TAPE IS WRAPPED WITH SILICONE TAPE.
3. CABLE ASSEMBLY IS BRAIDED WITH TWO LAYERS OF HIGH TEMPERATURE MATERIAL AND SATURATE WITH VITON.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161521, F/A-18B 161354 THRU 161360

AB F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719

AC F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746

AD F/A-18A 161353 THRU 162417, F/A-18B 161354 THRU 162413

AE F/A-18A 161353 THRU 162909, F/A-18B 161354 THRU 162885

AF F/A-18A 161522 THRU 161718, F/A-18B 161704 THRU 161719

AG F/A-18A 161522 AND UP, F/A-18B 161704 AND UP

AH F/A-18A 161720 THRU 161761, F/A-18B 161723 THRU 161746

AI F/A-18A 161720 AND UP, F/A-18B 161723 AND UP

AJ F/A-18A 161925 THRU 161939, F/A-18B 161924 THRU 161943

AK F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

LEGENDUSE ON CODE(S) (CONT)

AL F/A-18A 161940 THRU 162417, F/A-18B 161947 THRU 162413

AM F/A-18A 162418 THRU 162909, F/A-18B 162419 THRU 162885

AN F/A-18A 163092 AND UP, F/A-18B 163104 AND UP

BBW F/A-18A 161940 THRU 163175, F/A-18B 161947 THRU 163123, ALSO F/A-18A 161353 THRU 161939 AND F/A-18B 161354 THRU 161943 AFTER F18 AFC 64

BEC F/A-18A 161353 THRU 161761 AFTER F18 AFC 53

CCN F/A-18A 161925 AND UP, F/A-18B 161924 AND UP; ALSO F/A-18A 161353 THRU 161761 AND F/A-18B 161354 THRU 161746 BEFORE F18 AFC 53

NOTE(S)

A SOLDER WIRE TO METAL BRAID.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PA THRU PZ FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SB TWO THERMOCOUPLE CONDUCTORS CARRYING SAME NOTE ARE PART OF A THERMOCOUPLE CABLE. TERMINATE 26 GA. ALUMEL CONDUCTOR INTO 20 GA. CONTACT OVER STRIPPING CONDUCTOR AN ADDITIONAL 1/4 INCH TO ALLOW DOUBLED CONDUCTOR FOR CRIMPING. WIRE LEAD SOLDERED TO METAL BRAID AT 5J-R112.

SC ALL CONDUCTORS CARRYING SAME NOTE ARE GROUPED TOGETHER AND MADE INTO A SEPARATE BRANCH. SEE NOTE SD. GLASS TAPE. LEFT EXPOSED AT EACH END OF CABLE IS 1 3/4 TO 2 1/4 INCHES OF WIRE NOT INCLUDING CONNECTOR CONTACTS.

B. INDIVIDUAL FIRE RESISTANT CABLES COVERED WITH NEXTEL BRAID WITH 3/4 TO 1 1/4 INCHES OF WIRE OMITTING CONNECTOR CONTACTS, LEFT EXPOSED AT EACH END. NEXTEL BRAID INSTALLED USING A METHOD THAT ALLOWS

LEGENDNOTE(S) (CONT)

FINISHED BRAID SLEEVE PULLED BACK TO INSTALL WIRE IDENTIFICATION SLEEVES. ONLY 1/4 INCH OF WIRE IDENTIFICATION SLEEVE VISIBLE WITH BRAID SLEEVE IN NORMAL POSITION.

C. WIRE MESH TAPE SOLDERED TO BRAID AT 4P-R016 WITH OTHER END OF WIRE MESH TAPE TERMINATED AT EMI BACKSHELL. NEXTEL BRAID IS EXTENDED THROUGH EMI CONE OPENING AND INTO ADAPTER FOR THE BEST FIRE PROTECTION.

D. WIRE MESH TAPES COMBINED INTO A COMMON WRAP AND TERMINATED IN EMI BACKSHELL AFTER ALL CONTACTS WERE INSERTED IN 52J-R104. NEXTEL BRAID EXTENDS THROUGH EMI CONE OPENING AND INTO BACKSHELL AREA.

E. EXTERIOR OF ALL CABLE ASSEMBLY AREA IS METAL BRAID OR WIRE MESH TAPE AND IS FREE OF EXPANDO SLEEVES, HOT SPOTZ TAPE, SILICONE RUBBER TAPE, OR ANY ASSOCIATED MATERIALS THAT CANNOT WITHSTAND HI-TEMPERATURE.

SE

EMI BACKSHELL MUST REMAIN DETACHED UNTIL INSTALLATION. EMI BACKSHELL CLOCKING TO BE DETERMINED UPON INSTALLATION.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
1P-R002	74A760213-9BEB	CABLE ASSEMBLY (76301)	1	AA	XBOOO	230	
	74A760213-9BMA	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A760213-9BWA	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	74A760213-9DAA	CABLE ASSEMBLY (76301)	1	AJ	XBOOO		
	74A760213-9DDA	CABLE ASSEMBLY (76301)	1	AL	XBOOO		
	74A760213-9DNA	CABLE ASSEMBLY (76301)	1	AM	XBOOO		
	74A760213-9DXA	CABLE ASSEMBLY (76301)	1	AN	XBOOO		
	MS27467T15B35P	. CONNECTOR, PLUG	1	BBW	PAOZZ		
	74A895602-2224	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-15-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
3P-R007	S1844-12R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B15)	1	*	PAOZZ	60 300 60	SE
	900-513R4114-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B15)	1	*	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AM	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AD	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AN	PAOZZ		
	74A895602-2225	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	900-513R4110-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	MS27467T9B98S	. CONNECTOR, PLUG	1	AE	PAOZZ		
3P-R011	MS27467T9B98S	. CONNECTOR, PLUG	1	AN	PAOZZ	255	
	74A895602-2226	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	* AE	PAOZZ		
	S1844-03A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B9)	1	* AE	PAOZZ		
	G7056-9-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	* AN	PAOZZ		
	S1844-03R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	* AN	PAOZZ		
	900-513R4108-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	* AN	PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2227	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
3P-R056	S1844-03A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B9)	1	*	PAOZZ	150 150	SE
	MS27467T9B98S	. CONNECTOR, PLUG	1	AE	PAOZZ		
	MS27467T9B98S	. CONNECTOR, PLUG	1	AN	PAOZZ		
	74A895602-2308	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-9-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-03R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
	900-513R4108-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
	D38999/26KB98SN	. CONNECTOR, PLUG	1	AK	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AC	PAOZZ		
	74A895602-2229	. BAND, MARKER (76301)	1		MDOZZ		
4P-R016	G7924-11-1	. ADAPTER, CABLE (06324)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1500E11)					

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
4P-R016	S1844-BBA30SD	. ADAPTER, CABLE (76301 SPEC ST5M1500E11)	1	* AA	PAOZZ	180	
	G7924-13	. ADAPTER, CABLE (76301 SPEC ST5M1500E13)	1	* AG	PAOZZ		
	S1844-67A30SD	. ADAPTER, CABLE (76301 SPEC ST5M1500E13)	1	* AG	PAOZZ		
	S2163-6567-30S	. ADAPTER, CABLE (76301 SPEC 5M2036-1113)	1	AG	PAOZZ		
5J-R112	MS27656T9B98S	. CONNECTOR	1		PAOZZ	90	SE
	74A895602-2231	. BAND, MARKER (76301)	1		MDOZZ		
	ST3M546A2	. NUT RING (76301)	1				
	10-407865-320	. CONTACT, ELECTRICAL (77820)	1		PAOZZ		
5P-R114	10-407865-310	. CONTACT, ELECTRICAL (77820)	1		PAOZZ	180	
	G7056-9-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
	S1844-03R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
	900-513R4108-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
52J-R104	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A895602-2232	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
52P-R120	900-513R4110-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ	180	
	D38999/24KG35PN	. CONNECTOR	1	AK	PAOZZ		
	TVS07RK-21-35PN	. CONNECTOR (76301 SPEC ST5M1614KG35PN)	1	AC	PAOZZ		
	74A895602-2234	. BAND, MARKER (76301)	1		MDOZZ		
	030-2042-008	. CONTACT, ELECTRICAL (71468)	1		PAOZZ	180	
	030-2042-009	. CONTACT, ELECTRICAL (71468)	1	*	PAOZZ		
	T3-4022-10P	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22PCR)	1	*	PAOZZ		
	019-2222-103C	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-22PCR)	1	*	PAOZZ		
	G7925-21	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	1	*	PAOZZ	180	
	S1844-72R30SD	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	1	*	PAOZZ		
	900-513R4020-10	. ADAPTER, CABLE (76301 SPEC ST5M1501E21)	1	*	PAOZZ		
	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2235	. BAND, MARKER (76301)	1		MDOZZ	180	
	G7057-15NF	. ADAPTER, CABLE (76301 SPEC ST5M1500B15)	1	*	PAOZZ		
	S1844-12A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B15)	1	*	PAOZZ		
	900-513-4114-55	. ADAPTER, CABLE (76301 SPEC ST5M1500B15)	1	*	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND9-R008	4	036 00	BEC	Q391B	22N	72	707	52P-R120	2	169 00		
GND9-R009	4	036 00	BEC	Q390B	22N	72	707	52P-R120	3	169 00		
WTP001	174	035 00	BEC	Q386F	22	228	707	52P-R120	4	169 00		
1P-R002	1			SPAREPIN								
1P-R002	2			SPAREPIN								
1P-R002	3			SPAREPIN								
1P-R002	4			SPAREPIN								
1P-R002	5			SPAREPIN								
1P-R002	6			SPAREPIN								
1P-R002	7			SPAREPIN								
1P-R002	8			SPAREPIN								
1P-R002	9			SPAREPIN								
1P-R002	10			SPAREPIN								
1P-R002	11			SPAREPIN								
1P-R002	12			SPAREPIN								
1P-R002	13			SPAREPIN								
1P-R002	14			SPAREPIN								
1P-R002	15	169 00		X87A	22	31	646	52J-R104	79	168 00	PA	
1P-R002	16	169 00		X84A	22	31	646	52J-R104	29	168 00	PA	
1P-R002	17	169 00		X132A	22	7	640	1P-R002	18	169 00		
1P-R002	18	169 00		X132A	22	7	640	1P-R002	17	169 00		
1P-R002	19	169 00		X4H	22	31	645	52J-R104	60	168 00		JA
1P-R002	20	169 00		X5H	22	31	645	52J-R104	62	168 00		JA
1P-R002	21	169 00		X6H	22	31	645	52J-R104	74	168 00		JA
1P-R002	22	169 00		X76D	22	31	640	52J-R104	77	168 00		
1P-R002	23	169 00		X75D	22	31	640	52J-R104	45	168 00		
1P-R002	24	169 00		X40A	22	31	644	52J-R104	47	168 00		BA
1P-R002	25	169 00		X41D	22	31	644	52J-R104	46	168 00		BA
1P-R002	26	169 00		X118A	22	62	644	52P-R120	30	169 00		BD
1P-R002	27	169 00		X42A	22	31	644	52J-R104	20	168 00		BB
1P-R002	28	169 00		X85A	22	31	646	52J-R104	50	168 00		PA
1P-R002	29	169 00		X86A	22	31	646	52J-R104	52	168 00		PA
1P-R002	30	169 00		X73A	22	31	644	52J-R104	25	168 00		BE
1P-R002	31	169 00		X44A	22	31	644	52J-R104	22	168 00		BC
1P-R002	32	169 00		X89A	22	31	640	52J-R104	34	168 00		
1P-R002	33			SPAREPIN								
1P-R002	34	169 00		X117A	22	62	644	52P-R120	28	169 00	BD	
1P-R002	35	169 00		X43A	22	31	644	52J-R104	21	168 00	BB	
1P-R002	36	169 00		X72A	22	31	644	52J-R104	24	168 00	BE	
1P-R002	37	169 00		X45A	22	31	644	52J-R104	23	168 00	BC	
3P-R007	1	169 00		K46G	22	54	799	52J-R104	73	168 00	BG	
3P-R007	2			SPAREPIN								
3P-R007	3	169 00		K47A	22	54	799	52J-R104	61	168 00	BG	
3P-R007	4			SPAREPIN								
3P-R007	5			SPAREPIN								
3P-R007	6			SPAREPIN								
3P-R007	7			SPAREPIN								
3P-R007	8			SPAREPIN								
3P-R007	9	169 00		K5E	26	54	641	52J-R104	64	168 00		
3P-R007	10			SPAREPIN								
3P-R007	11	169 00		K6A	22	54	640	52J-R104	68	168 00		
3P-R007	12			SPAREPIN								
3P-R007	13	169 00		K46G	SH	54		52J-R104	S001	038 00	BG	
3P-R011	A	169 00		K43C	22	62	799	52J-R104	65	168 00	BF	
3P-R011	B	169 00		K42C	22	62	799	52J-R104	76	168 00	BF	
3P-R011	C	169 00		K42C	SH	62		52J-R104	S001	038 00	BF	
3P-R056	1			SPAREPIN								
3P-R056	2	169 00		K262D	22	41	640	52J-R104	57	168 00		
3P-R056	3	169 00		K263A	22	41	640	52J-R104	78	168 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
3P-R056	4			SPAREPIN						
3P-R056	5			SPAREPIN						
3P-R056	6			SPAREPIN						
3P-R065	A	169 00		K443A 22	8	640	3P-R065	S001	035 00	
3P-R065	B	169 00		K330G 22	8	640	3P-R065	S003	035 00	
3P-R065	C			SPAREPIN						
3P-R065	S001	035 00		K443A 22	8	640	3P-R065	A	169 00	
3P-R065	S001	035 00		K443B 26	56	641	52J-R104	40	168 00	
3P-R065	S003	035 00		K330F 26	56	641	52J-R104	41	168 00	
3P-R065	S003	035 00		K330G 22	8	640	3P-R065	B	169 00	
4P-R016	A	168 00	AA	W2P 22	79	680	52J-R104	75	168 00	
4P-R016	A	168 00	AG	W2P 22	79	867	52J-R104	75	168 00	SC
4P-R016	B	168 00	AA	W26A 22	79	680	52J-R104	32	168 00	
4P-R016	B	168 00	AG	W26A 22	79	867	52J-R104	32	168 00	SC
4P-R016	C	168 00	AA	W27A 22	79	680	52J-R104	66	168 00	
4P-R016	C	168 00	AG	W27A 22	79	867	52J-R104	66	168 00	SC
4P-R016	D	168 00	AA	W41F 22	79	680	52J-R104	71	168 00	
4P-R016	D	168 00	AG	W41F 22	79	867	52J-R104	71	168 00	SC
4P-R016	E			SPAREPIN						
4P-R016	F			SPAREPIN						
5J-R112	A	172 00	AB	Q234A 22CR	24	637	52J-R104	49	190 00	SB
5J-R112	A	172 00	AI	Q234A 22CR	24	869	52J-R104	49	190 00	SB
5J-R112	B	172 00	AB	Q233A 26AL	24	637	52J-R104	37	190 00	SB
5J-R112	B	172 00	AI	Q233A 26AL	24	869	52J-R104	37	190 00	SB
5J-R112	C			SPAREPIN						
5J-R112	EMI	NOTE		Q233A SH	24		52J-R104	S001	038 00	SB
5P-R114	A	169 00		Q238A 22	21	640	52J-R104	67	168 00	
5P-R114	B	169 00		Q237A 22	21	640	52J-R104	53	168 00	
5P-R114	C			SPAREPIN						
5P-R114	D			SPAREPIN						
5P-R114	E			SPAREPIN						
5P-R114	F			SPAREPIN						
52J-R104	1	168 00		K37C 26	62	641	52P-R120	31	169 00	
52J-R104	2			SPAREPIN						
52J-R104	3			SPAREPIN						
52J-R104	4			SPAREPIN						
52J-R104	5			SPAREPIN						
52J-R104	6			SPAREPIN						
52J-R104	7			SPAREPIN						
52J-R104	8			SPAREPIN						
52J-R104	9			SPAREPIN						
52J-R104	10			SPAREPIN						
52J-R104	11	168 00		K259D 26	62	641	52P-R120	15	169 00	
52J-R104	12	168 00		K240A 22	62	640	52P-R120	25	169 00	
52J-R104	13			SPAREPIN						
52J-R104	14			SPAREPIN						
52J-R104	15			SPAREPIN						
52J-R104	16			SPAREPIN						
52J-R104	17			SPAREPIN						
52J-R104	18			SPAREPIN						
52J-R104	19			SPAREPIN						
52J-R104	20	168 00		X42A 22	31	644	1P-R002	27	169 00	BB
52J-R104	21	168 00		X43A 22	31	644	1P-R002	35	169 00	BB
52J-R104	22	168 00		X44A 22	31	644	1P-R002	31	169 00	BC
52J-R104	23	168 00		X45A 22	31	644	1P-R002	37	169 00	BC
52J-R104	24	168 00		X72A 22	31	644	1P-R002	36	169 00	BE
52J-R104	25	168 00		X73A 22	31	644	1P-R002	30	169 00	BE
52J-R104	26			SPAREPIN						
52J-R104	27	168 00		K442A 22	62	640	52P-R120	32	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R104	28			SPAREPIN						
52J-R104	29	168 00		X84A 22	31	646	1P-R002	16	169 00	PA
52J-R104	30	168 00		K260A 22	62	640	52P-R120	14	169 00	
52J-R104	31			SPAREPIN						
52J-R104	32	168 00	AA	W26A 22	79	680	4P-R016	B	168 00	
52J-R104	32	168 00	AG	W26A 22	79	867	4P-R016	B	168 00	SC
52J-R104	33	168 00		K48B 26	62	641	52P-R120	S002	035 00	
52J-R104	34	168 00		X89A 22	31	640	1P-R002	32	169 00	
52J-R104	35			SPAREPIN						
52J-R104	36			SPAREPIN						
52J-R104	37	190 00	AB	Q233A 26AL	24	637	5J-R112	B	172 00	SB
52J-R104	37	190 00	AI	Q233A 26AL	24	869	5J-R112	B	172 00	SB
52J-R104	38	168 00		H349A 26	62	641	52P-R120	18	169 00	
52J-R104	39	168 00		H350C 26	62	641	52P-R120	16	169 00	
52J-R104	40	168 00		K443B 26	56	641	3P-R065	S001	035 00	
52J-R104	41	168 00		K330F 26	56	641	3P-R065	S003	035 00	
52J-R104	42			SPAREPIN						
52J-R104	43			SPAREPIN						
52J-R104	44			SPAREPIN						
52J-R104	45	168 00		X75D 22	31	640	1P-R002	23	169 00	
52J-R104	46	168 00		X41D 22	31	644	1P-R002	25	169 00	BA
52J-R104	47	168 00		X40A 22	31	644	1P-R002	24	169 00	BA
52J-R104	48	168 00		K239D 26	62	641	52P-R120	27	169 00	
52J-R104	49	190 00	AB	Q234A 22CR	24	637	5J-R112	A	172 00	SB
52J-R104	49	190 00	AI	Q234A 22CR	24	869	5J-R112	A	172 00	SB
52J-R104	50	168 00		X85A 22	31	646	1P-R002	28	169 00	PA
52J-R104	51	168 00		ZZ562B 22	8	640	52J-R104	S001	035 00	
52J-R104	52	168 00		X86A 22	31	646	1P-R002	29	169 00	PA
52J-R104	53	168 00		Q237A 22	21	640	5P-R114	B	169 00	
52J-R104	54	168 00		K32H 22	62	640	52P-R120	S001	035 00	
52J-R104	55	168 00		K33E 22	62	640	52P-R120	19	169 00	
52J-R104	56	168 00		K34A 26	62	641	52P-R120	21	169 00	
52J-R104	57	168 00		K262D 22	41	640	3P-R056	2	169 00	
52J-R104	58			SPAREPIN						
52J-R104	59			SPAREPIN						
52J-R104	60	168 00		X4H 22	31	645	1P-R002	19	169 00	JA
52J-R104	61	168 00		K47A 22	54	799	3P-R007	3	169 00	BG
52J-R104	62	168 00		X5H 22	31	645	1P-R002	20	169 00	JA
52J-R104	63			SPAREPIN						
52J-R104	64	168 00		K5E 26	54	641	3P-R007	9	169 00	
52J-R104	65	168 00		K43C 22	62	799	3P-R011	A	169 00	BF
52J-R104	66	168 00	AA	W27A 22	79	680	4P-R016	C	168 00	
52J-R104	66	168 00	AG	W27A 22	79	867	4P-R016	C	168 00	SC
52J-R104	67	168 00		Q238A 22	21	640	5P-R114	A	169 00	
52J-R104	68	168 00		K6A 22	54	640	3P-R007	11	169 00	
52J-R104	69			SPAREPIN						
52J-R104	70			SPAREPIN						
52J-R104	71	168 00	AA	W41F 22	79	680	4P-R016	D	168 00	
52J-R104	71	168 00	AG	W41F 22	79	867	4P-R016	D	168 00	SC
52J-R104	72			SPAREPIN						
52J-R104	73	168 00		K46G 22	54	799	3P-R007	1	169 00	BG
52J-R104	74	168 00		X6H 22	31	645	1P-R002	21	169 00	JA
52J-R104	75	168 00	AA	W2P 22	79	680	4P-R016	A	168 00	
52J-R104	75	168 00	AG	W2P 22	79	867	4P-R016	A	168 00	SC
52J-R104	76	168 00		K42C 22	62	799	3P-R011	B	169 00	BF
52J-R104	77	168 00		X76D 22	31	640	1P-R002	22	169 00	
52J-R104	78	168 00		K263A 22	41	640	3P-R056	3	169 00	
52J-R104	79	168 00		X87A 22	31	646	1P-R002	15	169 00	PA
52J-R104	EMI	NOTE		ZZ562C 22N	8	640	52J-R104	S001	035 00	A

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-R104	S001	038 00	CCN BEC CCN BEC CCN BEC	K46G	SH	54		3P-R007	13	169 00	BG
52J-R104	S001	038 00		K42C	SH	62		3P-R011	C	169 00	BF
52J-R104	S001	038 00		Q233A	SH	24		5J-R112	EMI	NOTE	SB
52J-R104	S001	035 00		ZZ562B	22	8	640	52J-R104	51	168 00	A
52J-R104	S001	035 00		ZZ562C	22N	8	640	52J-R104	EMI	NOTE	
52P-R120	1			SPAREPIN							
52P-R120	2			SPAREPIN							
52P-R120	2	169 00		Q391B	22N	72	707	GND9-R008	4	036 00	
52P-R120	3			SPAREPIN							
52P-R120	3	169 00		Q390B	22N	72	707	GND9-R009	4	036 00	
52P-R120	4			SPAREPIN							
52P-R120	4	169 00		Q386F	22	228	707	WTP001	174	035 00	
52P-R120	5			SPAREPIN							
52P-R120	6			SPAREPIN							
52P-R120	7			SPAREPIN							
52P-R120	8			SPAREPIN							
52P-R120	9			SPAREPIN							
52P-R120	10			SPAREPIN							
52P-R120	11			SPAREPIN							
52P-R120	12			SPAREPIN							
52P-R120	13			SPAREPIN							
52P-R120	14	169 00		K260A	22	62	640	52J-R104	30	168 00	
52P-R120	15	169 00		K259D	26	62	641	52J-R104	11	168 00	
52P-R120	16	169 00		H350C	26	62	641	52J-R104	39	168 00	
52P-R120	17			SPAREPIN							
52P-R120	18	169 00		H349A	26	62	641	52J-R104	38	168 00	
52P-R120	19	169 00		K33E	22	62	640	52J-R104	55	168 00	
52P-R120	20	169 00		K48A	26	8	641	52P-R120	S002	035 00	
52P-R120	21	169 00		K34A	26	62	641	52J-R104	56	168 00	
52P-R120	22	169 00		K48J	26	8	641	52P-R120	S002	035 00	
52P-R120	23			SPAREPIN							
52P-R120	24	169 00		K32L	22	8	640	52P-R120	S001	035 00	
52P-R120	25	169 00		K240A	22	62	640	52J-R104	12	168 00	
52P-R120	26			SPAREPIN							
52P-R120	27	169 00		K239D	26	62	641	52J-R104	48	168 00	
52P-R120	28	169 00		X117A	22	62	644	1P-R002	34	169 00	
52P-R120	29			SPAREPIN							
52P-R120	30	169 00		X118A	22	62	644	1P-R002	26	169 00	
52P-R120	31	169 00		K37C	26	62	641	52J-R104	1	168 00	
52P-R120	32	169 00		K442A	22	62	640	52J-R104	27	168 00	
52P-R120	33	169 00		K32M	22	8	640	52P-R120	S001	035 00	
52P-R120	34			SPAREPIN							
52P-R120	35			SPAREPIN							
52P-R120	36			SPAREPIN							
52P-R120	37			SPAREPIN							
52P-R120	S001	035 00	K32H	22	62	640	52J-R104	54	168 00		
52P-R120	S001	035 00	K32L	22	8	640	52P-R120	24	169 00		
52P-R120	S001	035 00	K32M	22	8	640	52P-R120	33	169 00		
52P-R120	S002	035 00	K48A	26	8	641	52P-R120	20	169 00		
52P-R120	S002	035 00	K48B	26	62	641	52J-R104	33	168 00		
52P-R120	S002	035 00	K48J	26	8	641	52P-R120	22	169 00		

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760214 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	31 May 86	F/A-18 Changes to Power Lever Control Actuator Circuit (WUC 42400) (ECP MDA F/A-18-00041)	1 Mar 83	-

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY AJA AND UP IS IDENTIFIED WITH LIGHT BLUE TRACER IN ALL BRAIDED AREAS.

USE ON CODE(S)

- AA F/A-18A 161353 THRU 161359, F/A-18B 161354 THRU 161357
- AB F/A-18A 161361 AND UP, F/A-18B 161360 AND UP
- AHI F/A-18A 161353 THRU 161359 AND 161354 THRU 161357 BEFORE F18 AFC 8
- AHJ F/A-18A 161353 THRU 161359 AND 161354 THRU 161357 AFTER F18 AFC 8

NOTE(S)

- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-R057	74A760214-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	90	
	74A760214-9BHA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27468T23B35P	. CONNECTOR	1		PAOZZ		
84J-R058	74A895602-2080	. BAND, MARKER (76301)	1		MDOZZ	90	
	M85049/45W22	. BACKSHELL	1		-		
	MS27468T23B35S	. CONNECTOR	1		PAOZZ		
	74A895602-2081	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W22	. BACKSHELL	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND10R003	2	036 00		ZZ538C 22N	26	707	84J-R057	S001	035 00	
GND10R003	3	036 00		ZZ539C 22N	26	707	84J-R057	S002	035 00	
GND10R004	1	036 00		ZZ540C 22N	26	707	84J-R058	S001	035 00	
GND10R004	2	036 00		ZZ541C 22N	26	707	84J-R058	S002	035 00	
84J-R057	1			SPAREPIN						
84J-R057	2			SPAREPIN						
84J-R057	3			SPAREPIN						
84J-R057	4			SPAREPIN						
84J-R057	5			SPAREPIN						
84J-R057	6			SPAREPIN						
84J-R057	7			SPAREPIN						
84J-R057	8			SPAREPIN						
84J-R057	9	170 00		C1171B 26	85	806	84J-R058	9	170 00	BY
84J-R057	10	170 00		C1022B 26	85	806	84J-R058	10	170 00	CC
84J-R057	11			SPAREPIN						
84J-R057	12	170 00		C1024B 26	85	806	84J-R058	12	170 00	CC
84J-R057	13	170 00		C1174B 26	85	806	84J-R058	13	170 00	BZ
84J-R057	14			SPAREPIN						
84J-R057	15			SPAREPIN						
84J-R057	16			SPAREPIN						
84J-R057	17	170 00		C1172B 26	85	806	84J-R058	17	170 00	BY
84J-R057	18	170 00		C1180D 22	85	644	84J-R058	18	170 00	BS
84J-R057	19	170 00		C1179D 22	85	644	84J-R058	19	170 00	BS
84J-R057	20	170 00		C1178D 22	85	644	84J-R058	20	170 00	BR
84J-R057	21	170 00		C1177D 22	85	644	84J-R058	21	170 00	BR
84J-R057	22	170 00		C1173B 26	85	806	84J-R058	22	170 00	BZ
84J-R057	23			SPAREPIN						
84J-R057	24			SPAREPIN						
84J-R057	25			SPAREPIN						
84J-R057	26	170 00		C1175B 26	85	806	84J-R058	26	170 00	CA
84J-R057	27	170 00		C1169D 26	85	650	84J-R058	27	170 00	BP
84J-R057	28	170 00		C372D 22	85	644	84J-R058	28	170 00	BA
84J-R057	29	170 00		C371D 22	85	644	84J-R058	29	170 00	BA
84J-R057	30	170 00		C818D 26	85	650	84J-R058	30	170 00	BF
84J-R057	31	170 00		C1032D 26	85	806	84J-R058	31	170 00	BG
84J-R057	32	170 00		C1072B 26	85	807	84J-R058	32	170 00	JD
84J-R057	33			SPAREPIN						
84J-R057	34			SPAREPIN						
84J-R057	35			SPAREPIN						
84J-R057	36	170 00		C1176B 26	85	806	84J-R058	36	170 00	CA
84J-R057	37	170 00		C1170D 26	85	650	84J-R058	37	170 00	BP
84J-R057	38	170 00		C373D 22	85	644	84J-R058	38	170 00	BB
84J-R057	39	170 00		C1126D 26	85	806	84J-R058	39	170 00	BL
84J-R057	40	170 00		C1125D 26	85	806	84J-R058	40	170 00	BL
84J-R057	41	170 00		C817D 26	85	650	84J-R058	41	170 00	BF
84J-R057	42	170 00		C1031D 26	85	806	84J-R058	42	170 00	BG
84J-R057	43	170 00		C1071B 26	85	807	84J-R058	43	170 00	JD
84J-R057	44			SPAREPIN						
84J-R057	45			SPAREPIN						
84J-R057	46	170 00		ZZ539B 22	8	707	84J-R057	S002	035 00	
84J-R057	47	170 00		C795B 26	85	806	84J-R058	47	170 00	CB
84J-R057	48	170 00		C374D 22	85	644	84J-R058	48	170 00	BB
84J-R057	49	170 00		C1127D 26	85	650	84J-R058	49	170 00	BM
84J-R057	50	170 00		C1131D 26	85	807	84J-R058	50	170 00	JA
84J-R057	51	170 00		C1129D 26	85	807	84J-R058	51	170 00	JA
84J-R057	52	170 00		C816D 26	85	806	84J-R058	52	170 00	BE
84J-R057	53	170 00		C541D 26	85	650	84J-R058	53	170 00	BD
84J-R057	54	170 00		C1070B 26	85	807	84J-R058	54	170 00	JD
84J-R057	55			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R057	56			SPAREPIN						
84J-R057	57	170 00		ZZ538B 22	8	707	84J-R057	S001	035 00	
84J-R057	58			SPAREPIN						
84J-R057	59	170 00		C538D 26	85	806	84J-R058	59	170 00	BC
84J-R057	60	170 00		C1128D 26	85	650	84J-R058	60	170 00	BM
84J-R057	61	170 00		C1130D 26	85	807	84J-R058	61	170 00	JA
84J-R057	62	170 00		C815D 26	85	806	84J-R058	62	170 00	BE
84J-R057	63	170 00		C540D 26	85	650	84J-R058	63	170 00	BD
84J-R057	64	170 00		C1069B 26	85	806	84J-R058	64	170 00	BW
84J-R057	65			SPAREPIN						
84J-R057	66			SPAREPIN						
84J-R057	67			SPAREPIN						
84J-R057	68			SPAREPIN						
84J-R057	69	170 00		C797B 26	85	806	84J-R058	69	170 00	CB
84J-R057	70	170 00		C539D 26	85	806	84J-R058	70	170 00	BC
84J-R057	71	170 00	AB	C1741P 22		640	84J-R058	71	170 00	
84J-R057	71	170 00	AHJ	C1741R 22	85	640	84J-R058	71	170 00	
84J-R057	71	170 00	AHI	C1745D 22	85	640	84J-R058	71	170 00	
84J-R057	72	170 00		C1744F 22	85	640	84J-R058	72	170 00	
84J-R057	73	170 00		C1076D 26	85	650	84J-R058	73	170 00	BJ
84J-R057	74	170 00		C1067B 26	85	806	84J-R058	74	170 00	BW
84J-R057	75			SPAREPIN						
84J-R057	76			SPAREPIN						
84J-R057	77			SPAREPIN						
84J-R057	78			SPAREPIN						
84J-R057	79	170 00		C821B 26	85	806	84J-R058	79	170 00	BV
84J-R057	80	170 00		C1073D 22	85	644	84J-R058	80	170 00	BH
84J-R057	81	170 00		C1074D 22	85	644	84J-R058	81	170 00	BH
84J-R057	82	170 00		C1075D 26	85	650	84J-R058	82	170 00	BJ
84J-R057	83	170 00		C820B 26	85	806	84J-R058	83	170 00	BU
84J-R057	84			SPAREPIN						
84J-R057	85			SPAREPIN						
84J-R057	86			SPAREPIN						
84J-R057	87			SPAREPIN						
84J-R057	88	170 00		C822B 26	85	806	84J-R058	88	170 00	BV
84J-R057	89	170 00		C812B 26	85	806	84J-R058	89	170 00	BT
84J-R057	90	170 00		C813B 26	85	806	84J-R058	90	170 00	BT
84J-R057	91	170 00		C819B 26	85	806	84J-R058	91	170 00	BU
84J-R057	92			SPAREPIN						
84J-R057	93			SPAREPIN						
84J-R057	94			SPAREPIN						
84J-R057	95			SPAREPIN						
84J-R057	96			SPAREPIN						
84J-R057	97			SPAREPIN						
84J-R057	98			SPAREPIN						
84J-R057	99			SPAREPIN						
84J-R057	100			SPAREPIN						
84J-R057	S001	038 00		C1031D SH	85		84J-R058	S001	038 00	BG
84J-R057	S001	038 00		C1125D SH	85		84J-R058	S001	038 00	BL
84J-R057	S001	038 00		C1129D SH	85		84J-R058	S001	038 00	JA
84J-R057	S001	038 00		C538D SH	85		84J-R058	S001	038 00	BC
84J-R057	S001	038 00		C795B SH	85		84J-R058	S001	038 00	CB
84J-R057	S001	038 00		C812B SH	85		84J-R058	S001	038 00	BT
84J-R057	S001	038 00		C815D SH	85		84J-R058	S001	038 00	BE
84J-R057	S001	038 00		C819B SH	85		84J-R058	S001	038 00	BU
84J-R057	S001	038 00		C821B SH	85		84J-R058	S001	038 00	BV
84J-R057	S001	035 00		ZZ538B 22	8	707	84J-R057	57	170 00	
84J-R057	S001	035 00		ZZ538C 22N	26	707	GND10R003	2	036 00	
84J-R057	S002	038 00		C1067B SH	85		84J-R058	S002	038 00	BW

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R057	S002	038 00		C1070B SH	85		84J-R058	S002	038 00	JD
84J-R057	S002	038 00		C1171B SH	85		84J-R058	S002	038 00	BY
84J-R057	S002	038 00		C1173B SH	85		84J-R058	S002	038 00	BZ
84J-R057	S002	038 00		C1175B SH	85		84J-R058	S002	038 00	CA
84J-R057	S002	038 00		C1022B SH	85		84J-R058	S002	038 00	CC
84J-R057	S002	035 00		ZZ539B 22	8	707	84J-R057	46	170 00	
84J-R057	S002	035 00		ZZ539C 22N	26	707	GND10R003	3	036 00	
84J-R058	1			SPAREPIN						
84J-R058	2			SPAREPIN						
84J-R058	3			SPAREPIN						
84J-R058	4			SPAREPIN						
84J-R058	5			SPAREPIN						
84J-R058	6			SPAREPIN						
84J-R058	7			SPAREPIN						
84J-R058	8			SPAREPIN						
84J-R058	9	170 00		C1171B 26	85	806	84J-R057	9	170 00	BY
84J-R058	10	170 00		C1022B 26	85	806	84J-R057	10	170 00	CC
84J-R058	11			SPAREPIN						
84J-R058	12	170 00		C1024B 26	85	806	84J-R057	12	170 00	CC
84J-R058	13	170 00		C1174B 26	85	806	84J-R057	13	170 00	BZ
84J-R058	14			SPAREPIN						
84J-R058	15			SPAREPIN						
84J-R058	16			SPAREPIN						
84J-R058	17	170 00		C1172B 26	85	806	84J-R057	17	170 00	BY
84J-R058	18	170 00		C1180D 22	85	644	84J-R057	18	170 00	BS
84J-R058	19	170 00		C1179D 22	85	644	84J-R057	19	170 00	BY
84J-R058	20	170 00		C1178D 22	85	644	84J-R057	20	170 00	BR
84J-R058	21	170 00		C1177D 22	85	644	84J-R057	21	170 00	BR
84J-R058	22	170 00		C1173B 26	85	806	84J-R057	22	170 00	BZ
84J-R058	23			SPAREPIN						
84J-R058	24			SPAREPIN						
84J-R058	25			SPAREPIN						
84J-R058	26	170 00		C1175B 26	85	806	84J-R057	26	170 00	CA
84J-R058	27	170 00		C1169D 26	85	650	84J-R057	27	170 00	BP
84J-R058	28	170 00		C372D 22	85	644	84J-R057	28	170 00	BA
84J-R058	29	170 00		C371D 22	85	644	84J-R057	29	170 00	BA
84J-R058	30	170 00		C818D 26	85	650	84J-R057	30	170 00	BF
84J-R058	31	170 00		C1032D 26	85	806	84J-R057	31	170 00	BG
84J-R058	32	170 00		C1072B 26	85	807	84J-R057	32	170 00	JD
84J-R058	33			SPAREPIN						
84J-R058	34			SPAREPIN						
84J-R058	35			SPAREPIN						
84J-R058	36	170 00		C1176B 26	85	806	84J-R057	36	170 00	CA
84J-R058	37	170 00		C1170D 26	85	650	84J-R057	37	170 00	BP
84J-R058	38	170 00		C373D 22	85	644	84J-R057	38	170 00	BB
84J-R058	39	170 00		C1126D 26	85	806	84J-R057	39	170 00	BL
84J-R058	40	170 00		C1125D 26	85	806	84J-R057	40	170 00	BL
84J-R058	41	170 00		C817D 26	85	650	84J-R057	41	170 00	BF
84J-R058	42	170 00		C1031D 26	85	806	84J-R057	42	170 00	BG
84J-R058	43	170 00		C1071B 26	85	807	84J-R057	43	170 00	JD
84J-R058	44			SPAREPIN						
84J-R058	45			SPAREPIN						
84J-R058	46	170 00		ZZ541B 22	8	707	84J-R058	S002	035 00	
84J-R058	47	170 00		C795B 26	85	806	84J-R057	47	170 00	CA
84J-R058	48	170 00		C374D 22	85	644	84J-R057	48	170 00	BB
84J-R058	49	170 00		C1127D 26	85	650	84J-R057	49	170 00	BM
84J-R058	50	170 00		C1131D 26	85	807	84J-R057	50	170 00	JA
84J-R058	51	170 00		C1129D 26	85	807	84J-R057	51	170 00	JA
84J-R058	52	170 00		C816D 26	85	806	84J-R057	52	170 00	BE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84J-R058	53	170 00	AB AHJ AHI	C541D	26	85	650	84J-R057	53	170 00	BD
84J-R058	54	170 00		C1070B	26	85	807	84J-R057	54	170 00	JD
84J-R058	55			SPAREPIN							
84J-R058	56			SPAREPIN							
84J-R058	57	170 00		ZZ540B	22	8	707	84J-R058	S001	035 00	
84J-R058	58			SPAREPIN							
84J-R058	59	170 00		C538D	26	85	806	84J-R057	59	170 00	BC
84J-R058	60	170 00		C1128D	26	85	650	84J-R057	60	170 00	BM
84J-R058	61	170 00		C1130D	26	85	807	84J-R057	61	170 00	JA
84J-R058	62	170 00		C815D	26	85	806	84J-R057	62	170 00	BE
84J-R058	63	170 00		C540D	26	85	650	84J-R057	63	170 00	BD
84J-R058	64	170 00		C1069B	26	85	806	84J-R057	64	170 00	BW
84J-R058	65			SPAREPIN							
84J-R058	66			SPAREPIN							
84J-R058	67			SPAREPIN							
84J-R058	68			SPAREPIN							
84J-R058	69	170 00		C797B	26	85	806	84J-R057	69	170 00	CB
84J-R058	70	170 00		C539D	26	85	806	84J-R057	70	170 00	BC
84J-R058	71	170 00		C1741P	22		640	84J-R057	71	170 00	
84J-R058	71	170 00		C1741R	22	85	640	84J-R057	71	170 00	
84J-R058	71	170 00		C1745D	22	85	640	84J-R057	71	170 00	
84J-R058	72	170 00		C1744F	22	85	640	84J-R057	72	170 00	
84J-R058	73	170 00		C1076D	26	85	650	84J-R057	73	170 00	BJ
84J-R058	74	170 00		C1067B	26	85	806	84J-R057	74	170 00	BW
84J-R058	75			SPAREPIN							
84J-R058	76			SPAREPIN							
84J-R058	77			SPAREPIN							
84J-R058	78			SPAREPIN							
84J-R058	79	170 00		C821B	26	85	806	84J-R057	79	170 00	BV
84J-R058	80	170 00		C1073D	22	85	644	84J-R057	80	170 00	BH
84J-R058	81	170 00		C1074D	22	85	644	84J-R057	81	170 00	BH
84J-R058	82	170 00		C1075D	26	85	650	84J-R057	82	170 00	BJ
84J-R058	83	170 00		C820B	26	85	806	84J-R057	83	170 00	BU
84J-R058	84			SPAREPIN							
84J-R058	85			SPAREPIN							
84J-R058	86			SPAREPIN							
84J-R058	87			SPAREPIN							
84J-R058	88	170 00		C822B	26	85	806	84J-R057	88	170 00	BV
84J-R058	89	170 00		C812B	26	85	806	84J-R057	89	170 00	BT
84J-R058	90	170 00		C813B	26	85	806	84J-R057	90	170 00	BT
84J-R058	91	170 00		C819B	26	85	806	84J-R057	91	170 00	BU
84J-R058	92			SPAREPIN							
84J-R058	93			SPAREPIN							
84J-R058	94			SPAREPIN							
84J-R058	95			SPAREPIN							
84J-R058	96			SPAREPIN							
84J-R058	97			SPAREPIN							
84J-R058	98			SPAREPIN							
84J-R058	99			SPAREPIN							
84J-R058	100			SPAREPIN							
84J-R058	S001	038 00		C1031D	SH	85		84J-R057	S001	038 00	BG
84J-R058	S001	038 00		C1125D	SH	85		84J-R057	S001	038 00	BL
84J-R058	S001	038 00		C1129D	SH	85		84J-R057	S001	038 00	JA
84J-R058	S001	038 00		C538D	SH	85		84J-R057	S001	038 00	BC
84J-R058	S001	038 00		C795B	SH	85		84J-R057	S001	038 00	CB
84J-R058	S001	038 00		C812B	SH	85		84J-R057	S001	038 00	BT
84J-R058	S001	038 00		C815D	SH	85		84J-R057	S001	038 00	BE
84J-R058	S001	038 00		C819B	SH	85		84J-R057	S001	038 00	BU
84J-R058	S001	038 00		C821B	SH	85		84J-R057	S001	038 00	BV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R058	S001	035 00		ZZ540B 22	8	707	84J-R058	57	170 00	
84J-R058	S001	035 00		ZZ540C 22N	26	707	GND10R004	1	036 00	
84J-R058	S002	038 00		C1067B SH	85		84J-R057	S002	038 00	BW
84J-R058	S002	038 00		C1070B SH	85		84J-R057	S002	038 00	JD
84J-R058	S002	038 00		C1171B SH	85		84J-R057	S002	038 00	BY
84J-R058	S002	038 00		C1173B SH	85		84J-R057	S002	038 00	BZ
84J-R058	S002	038 00		C1175B SH	85		84J-R057	S002	038 00	CA
84J-R058	S002	038 00		C1022B SH	85		84J-R057	S002	038 00	CC
84J-R058	S002	035 00		ZZ541B 22	8	707	84J-R058	46	170 00	
84J-R058	S002	035 00		ZZ541C 22N	26	707	GND10R004	2	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760217 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGENDGENERAL NOTE(S)

1. A PART OF THIS CABLE ASSEMBLY IS METAL BRAIDED FROM CONNECTOR 52P-S055C TO A POINT 1 TO 2 INCHES BEYOND F.S.600 IRIS FEEDTHROUGH. IT IS FABRIC BRAIDED FROM 52P-S055C TO WITHIN 1 INCH OF IRIS FEEDTHROUGH WITH A SINGLE LAYER OF 1200 DENIER NOMEX BRAID AND SATURATE WITH EC-1937 B/A. 52P-S055C BOOT AREA IS WRAPPED WITH HOT SPOTZ TAPE (AF100A) USING 50 PERCENT OVERLAP AND A SECOND WRAP USING SELF EXTINGUISHING SILICONE TAPE (2650 PP101GRIT) AND A 50 PERCENT OVER-LAP. CABLE IS FABRIC BRAIDED FROM WITHIN 1 INCH OF THE FORWARD SIDE OF THE IRIS FEEDTHROUGH TO END OF 52P-F005B USING A SINGLE LAYER OF 1200 DENIER BLACK NOMEX BRAID AND SATURATE WITH EC-1937 B/A.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A
- AB F/A-18B
- AC F/A-18A 161353 THRU 163112, F/A-18B 161354 THRU 163110
- AD F/A-18A, F/A-18B 161354 THRU 161947, 162836 AND UP
- AE F/A-18A, F/A-18B 162402 THRU 162427
- AF F/A-18A 163113 AND UP, F/A-18B 163115 AND UP
- AG F/A-18B 161354 THRU 161947, 162836 AND UP
- AH F/A-18B 162402 THRU 162427

NOTE(S)

- AA CALLED OUT IN PARTS LIST WORK PACKAGE 602 25.
- SA TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. DO NOT CRIMP CONTACTS TO CONDUCTORS UNTIL CABLE ASSEMBLY INSTALLED IN AIRCRAFT.
- SB SPLICE S003 AT 85P-N002B TERMINATED AFTER INSTALLATION OF 60217 AND 60218.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-S055C	74A760217-9AVA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760217-9DXA	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	BJ8-12E12-12SD	. CONNECTOR, PLUG (49367)	1	*	PAOZZ		
		(76301 SPEC 5M1817-12-12SN)					
	BF8-12C12-12SV-Y70	. CONNECTOR, PLUG (77820)	1	*	PAOZZ		
85P-N002B	74A895602-2498	. BAND, MARKER (76301)	1		MDOZZ		
	MS3437C13S	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T23B35SA	. PLUG	REF		-		AA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-S055C	1			SPAREPIN						
52P-S055C	2			SPAREPIN						
52P-S055C	3			SPAREPIN						
52P-S055C	4			SPAREPIN						
52P-S055C	5			SPAREPIN						
52P-S055C	6	150 00		E79A 22	551	847	85P-N002B	4	169 00	SA
52P-S055C	7	150 00		E80A 22	551	847	85P-N002B	5	169 00	SA
52P-S055C	8	150 00		E79A SH	551		85P-N002B	S003	038 00	SB
52P-S055C	9			SPAREPIN						
52P-S055C	10			SPAREPIN						
52P-S055C	11			SPAREPIN						
52P-S055C	12			SPAREPIN						
85P-N002B	1			SPAREPIN						
85P-N002B	2			SPAREPIN						
85P-N002B	3			SPAREPIN						
85P-N002B	4	169 00		E79A 22	551	847	52P-S055C	6	150 00	SA
85P-N002B	5	169 00		E80A 22	551	847	52P-S055C	7	150 00	SA
85P-N002B	6		AA	SPAREPIN						
85P-N002B	6		AB	WP602 18						
85P-N002B	7			WP602 18						
85P-N002B	8		AH	SPAREPIN						
85P-N002B	8		AD	WP602 07						
85P-N002B	9			SPAREPIN						
85P-N002B	10		AH	SPAREPIN						
85P-N002B	10		AD	WP602 07						
85P-N002B	11			SPAREPIN						
85P-N002B	12			SPAREPIN						
85P-N002B	13			SPAREPIN						
85P-N002B	14			SPAREPIN						
85P-N002B	15			SPAREPIN						
85P-N002B	16			SPAREPIN						
85P-N002B	17			SPAREPIN						
85P-N002B	18			SPAREPIN						
85P-N002B	19			SPAREPIN						
85P-N002B	20			SPAREPIN						
85P-N002B	21			SPAREPIN						
85P-N002B	22			SPAREPIN						
85P-N002B	23			SPAREPIN						
85P-N002B	24			SPAREPIN						
85P-N002B	25			SPAREPIN						
85P-N002B	26			SPAREPIN						
85P-N002B	27			SPAREPIN						
85P-N002B	28			SPAREPIN						
85P-N002B	29			SPAREPIN						
85P-N002B	30			SPAREPIN						
85P-N002B	31			SPAREPIN						
85P-N002B	32			SPAREPIN						
85P-N002B	33			SPAREPIN						
85P-N002B	34			SPAREPIN						
85P-N002B	35			SPAREPIN						
85P-N002B	36			SPAREPIN						
85P-N002B	37			SPAREPIN						
85P-N002B	38			SPAREPIN						
85P-N002B	39		AB	SPAREPIN						
85P-N002B	39		AA	WP602 25						
85P-N002B	40		AE	SPAREPIN						
85P-N002B	40		AG	WP602 07						
85P-N002B	41			WP602 18						
85P-N002B	42			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002B	43			SPAREPIN						
85P-N002B	44			SPAREPIN						
85P-N002B	45			SPAREPIN						
85P-N002B	46			SPAREPIN						
85P-N002B	47			SPAREPIN						
85P-N002B	48			SPAREPIN						
85P-N002B	49			SPAREPIN						
85P-N002B	50			SPAREPIN						
85P-N002B	51			SPAREPIN						
85P-N002B	52			SPAREPIN						
85P-N002B	53			SPAREPIN						
85P-N002B	54			SPAREPIN						
85P-N002B	55			SPAREPIN						
85P-N002B	56			SPAREPIN						
85P-N002B	57			SPAREPIN						
85P-N002B	58			SPAREPIN						
85P-N002B	59			SPAREPIN						
85P-N002B	60			SPAREPIN						
85P-N002B	61			SPAREPIN						
85P-N002B	62			SPAREPIN						
85P-N002B	63			SPAREPIN						
85P-N002B	64			SPAREPIN						
85P-N002B	65			SPAREPIN						
85P-N002B	66			SPAREPIN						
85P-N002B	67			SPAREPIN						
85P-N002B	68			SPAREPIN						
85P-N002B	69			SPAREPIN						
85P-N002B	70			SPAREPIN						
85P-N002B	71			SPAREPIN						
85P-N002B	72			SPAREPIN						
85P-N002B	73			SPAREPIN						
85P-N002B	74			SPAREPIN						
85P-N002B	75			SPAREPIN						
85P-N002B	76			SPAREPIN						
85P-N002B	77		AA	SPAREPIN						
85P-N002B	77		AB	WP603 25						
85P-N002B	78			SPAREPIN						
85P-N002B	79			SPAREPIN						
85P-N002B	80			SPAREPIN						
85P-N002B	81			SPAREPIN						
85P-N002B	82			SPAREPIN						
85P-N002B	83			SPAREPIN						
85P-N002B	84			SPAREPIN						
85P-N002B	85			SPAREPIN						
85P-N002B	86			SPAREPIN						
85P-N002B	87			SPAREPIN						
85P-N002B	88			SPAREPIN						
85P-N002B	89			SPAREPIN						
85P-N002B	90			SPAREPIN						
85P-N002B	91			SPAREPIN						
85P-N002B	92			SPAREPIN						
85P-N002B	93			SPAREPIN						
85P-N002B	94			SPAREPIN						
85P-N002B	95			SPAREPIN						
85P-N002B	96			SPAREPIN						
85P-N002B	97			SPAREPIN						
85P-N002B	98			SPAREPIN						
85P-N002B	99			SPAREPIN						
85P-N002B	100			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002B	S003	038 00		E79A SH	551		52P-S055C	8	150 00	SB

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760218 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Repair With Parts Data	A1-F18AC-WDM-060
74A760225	WP602 25
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGENDGENERAL NOTE(S)

1. A PART OF THIS CABLE ASSEMBLY IS METAL BRAIDED FROM CONNECTOR 52P-T056C TO A POINT 1 TO 2 INCHES BEYOND F.S.600 IRIS FEEDTHROUGH. IT IS FABRIC BRAIDED FROM 52P-T056C TO WITHIN 1 INCH OF IRIS FEEDTHROUGH WITH A SINGLE LAYER OF 1200 DENIER NOMEX BRAID AND SATURATE WITH EC-1937 B/A. 52P-T056C BOOT AREA IS WRAPPED WITH HOT SPOTZ TAPE (AF100A) USING 50 PERCENT OVERLAP AND A SECOND WRAP USING SELF EXTINGUISHING SILICONE TAPE (2650 PP101GRIT) AND A 50 PERCENT OVER-LAP. CABLE IS FABRIC BRAIDED FROM WITHIN 1 INCH OF THE FORWARD SIDE OF THE IRIS FEEDTHROUGH TO END OF 52P-F005B USING A SINGLE LAYER OF 200 DENIER BLACK NOMEX BRAID AND SATURATE WITH EC-1937 B/A.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A
- AB F/A-18B
- AC F/A-18A 161353 THRU 163112, F/A-18B 161354 THRU 163110
- AD F/A-18A, F/A-18B 161354 THRU 161947, 162836 AND UP
- AE F/A-18A 163113 AND UP, F/A-18B 163115 AND UP
- AF F/A-18B 162402 THRU 162427

NOTE(S)

- AA CALLED OUT IN PARTS LIST WORK PACKAGE 602 25.
- SA TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. CONTACTS WERE CRIMPED ON AFTER INSTALLING CABLE ASSEMBLY IN AIRCRAFT.
- SB SPLICE S003 AT 85P-N002B TERMINATED AFTER INSTALLATION OF 60217 AND 60218.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-T056C	74A760218-9AVA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760218-9DXA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	BJ8-12E12-12SD	. CONNECTOR, PLUG (49367)	1	*	PAOZZ		
	BF8-12C12-12SV	. CONNECTOR, PLUG (76301 SPEC 5M1817-12-12SN)	1	*	PAOZZ		
	-Y70	(76301 SPEC 5M1817-12-12SN)					
85P-N002B	74A895602-2497	. BAND, MARKER (76301)	1		MDOZZ		
	MS3437C13S	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T23B35SA	. PLUG	REF		-		AA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-T056C	1			SPAREPIN						
52P-T056C	2			SPAREPIN						
52P-T056C	3			SPAREPIN						
52P-T056C	4			SPAREPIN						
52P-T056C	5			SPAREPIN						
52P-T056C	6	150 00		E81A 22	551	847	85P-N002B	6	169 00	SA
52P-T056C	7	150 00		E83A 22	551	847	85P-N002B	7	169 00	SA
52P-T056C	8	150 00		E81A SH	551		85P-N002B	S003	038 00	SB
52P-T056C	9			SPAREPIN						
52P-T056C	10			SPAREPIN						
52P-T056C	11			SPAREPIN						
52P-T056C	12			SPAREPIN						
85P-N002B	1			SPAREPIN						
85P-N002B	2			SPAREPIN						
85P-N002B	3			SPAREPIN						
85P-N002B	4			WP602 17						
85P-N002B	5		AA	SPAREPIN						
85P-N002B	5		AB	WP602 17						
85P-N002B	6	169 00		E81A 22	551	847	52P-T056C	6	150 00	SA
85P-N002B	7	169 00		E83A 22	551	847	52P-T056C	7	150 00	SA
85P-N002B	8			SPAREPIN						
85P-N002B	9		AF	SPAREPIN						
85P-N002B	9		AD	WP602 07						
85P-N002B	10			SPAREPIN						
85P-N002B	11		AF	SPAREPIN						
85P-N002B	11		AD	WP602 07						
85P-N002B	12			SPAREPIN						
85P-N002B	13			SPAREPIN						
85P-N002B	14			SPAREPIN						
85P-N002B	15			SPAREPIN						
85P-N002B	16			SPAREPIN						
85P-N002B	17			SPAREPIN						
85P-N002B	18			SPAREPIN						
85P-N002B	19			SPAREPIN						
85P-N002B	20			SPAREPIN						
85P-N002B	21			SPAREPIN						
85P-N002B	22			SPAREPIN						
85P-N002B	23			SPAREPIN						
85P-N002B	24			SPAREPIN						
85P-N002B	25			SPAREPIN						
85P-N002B	26			SPAREPIN						
85P-N002B	27			SPAREPIN						
85P-N002B	28			SPAREPIN						
85P-N002B	29			SPAREPIN						
85P-N002B	30			SPAREPIN						
85P-N002B	31			SPAREPIN						
85P-N002B	32			SPAREPIN						
85P-N002B	33			SPAREPIN						
85P-N002B	34			SPAREPIN						
85P-N002B	35			SPAREPIN						
85P-N002B	36			SPAREPIN						
85P-N002B	37			SPAREPIN						
85P-N002B	38			SPAREPIN						
85P-N002B	39		AA	SPAREPIN						
85P-N002B	39		AB	WP603 25						
85P-N002B	40		AA	SPAREPIN						
85P-N002B	40		AA	WP602 07						
85P-N002B	41	169 00		ZZ596A 22	7	640	85P-N002B	S003	035 00	
85P-N002B	42			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002B	43			SPAREPIN						
85P-N002B	44			SPAREPIN						
85P-N002B	45			SPAREPIN						
85P-N002B	46			SPAREPIN						
85P-N002B	47			SPAREPIN						
85P-N002B	48			SPAREPIN						
85P-N002B	49			SPAREPIN						
85P-N002B	50			SPAREPIN						
85P-N002B	51			SPAREPIN						
85P-N002B	52			SPAREPIN						
85P-N002B	53			SPAREPIN						
85P-N002B	54			SPAREPIN						
85P-N002B	55			SPAREPIN						
85P-N002B	56			SPAREPIN						
85P-N002B	57			SPAREPIN						
85P-N002B	58			SPAREPIN						
85P-N002B	59			SPAREPIN						
85P-N002B	60			SPAREPIN						
85P-N002B	61			SPAREPIN						
85P-N002B	62			SPAREPIN						
85P-N002B	63			SPAREPIN						
85P-N002B	64			SPAREPIN						
85P-N002B	65			SPAREPIN						
85P-N002B	66			SPAREPIN						
85P-N002B	67			SPAREPIN						
85P-N002B	68			SPAREPIN						
85P-N002B	69			SPAREPIN						
85P-N002B	70			SPAREPIN						
85P-N002B	71			SPAREPIN						
85P-N002B	72			SPAREPIN						
85P-N002B	73			SPAREPIN						
85P-N002B	74			SPAREPIN						
85P-N002B	75			SPAREPIN						
85P-N002B	76			SPAREPIN						
85P-N002B	77			SPAREPIN						
85P-N002B	78		AA	WP602 25						
85P-N002B	78		AB	WP603 25						
85P-N002B	79			SPAREPIN						
85P-N002B	80			SPAREPIN						
85P-N002B	81			SPAREPIN						
85P-N002B	82			SPAREPIN						
85P-N002B	83			SPAREPIN						
85P-N002B	84			SPAREPIN						
85P-N002B	85			SPAREPIN						
85P-N002B	86			SPAREPIN						
85P-N002B	87			SPAREPIN						
85P-N002B	88			SPAREPIN						
85P-N002B	89			SPAREPIN						
85P-N002B	90			SPAREPIN						
85P-N002B	91			SPAREPIN						
85P-N002B	92			SPAREPIN						
85P-N002B	93			SPAREPIN						
85P-N002B	94			SPAREPIN						
85P-N002B	95			SPAREPIN						
85P-N002B	96			SPAREPIN						
85P-N002B	97			SPAREPIN						
85P-N002B	98			SPAREPIN						
85P-N002B	99		AA	SPAREPIN						
85P-N002B	99		AB	WP603 25						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002B	100		AA	WP602 25						
85P-N002B	100		AB	WP603 25						
85P-N002B	S003	038 00		E81A SH	551		52P-T056C	8	150 00	SB
85P-N002B	S003	035 00		ZZ596A 22	7	640	85P-N002B	41	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760219 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. WIRE MESH TAPE IS SOLDERED TO END OF METAL BRAID FARTHEST FROM 52P-P105. WIRES WERE SPLICED TO INTERFACING 3L-P066 PREWIRED COMPONENT WIRING ON AIRCRAFT INSTALLATION. BARRIER TAPE WAS WRAPPED AROUND SPLICE AREA. IT WAS THEN WRAPPED WITH WIRE MESH TAPE AND OVERLAPPED WITH INTERFACING WIRE MESH TAPE FROM PREWIRED COMPONENT WIRING. EXPOSED WIRE MESH TAPE WAS WRAPPED WITH SILICONE RUBBER TAPE.
3. CABLE ASSEMBLY IS BRAIDED WITH TWO LAYERS OF HIGH TEMPERATURE MATERIAL AND SATURATE WITH VITON.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161521, F/A-18B 161354 THRU 161360
- AB F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719
- AC F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746
- AD F/A-18A 161353 THRU 161944, F/A-18B 161354 THRU 161943
- AE F/A-18A 161353 THRU 161958, F/A-18B 161354 THRU 161947
- AF F/A-18A 161522 THRU 161718, F/A-18B 161704 THRU 161719
- AG F/A-18A 161522 AND UP, F/A-18B 161704 AND UP
- AH F/A-18A 161720 THRU 161761, F/A-18B 161723 THRU 161746
- AI F/A-18A 161720 AND UP, F/A-18B 161723 AND UP
- AJ F/A-18A 161925 THRU 161944, F/A-18B 161924 THRU 161943
- AK F/A-18A 161925 THRU 161958, F/A-18B 161924 THRU 161947

LEGENDUSE ON CODE(S) (CONT)

AL F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

AM F/A-18A 161945 THRU 161958, F/A-18B 161947

AN F/A-18A 161959 AND UP, F/A-18B 162402 AND UP

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PA THRU PZ FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SD TWO CONDUCTORS CARRYING THE SAME NOTE ARE PART OF THE SAME THERMOCOUPLE. TERMINATE 26GA ALUMEL CONDUCTOR INTO 20GA CONTACT OVERSTRIP 1/4 INCH, DOUBLED BACK, AND CRIMP IN A 20GA CONTACT.

SE SHIELD WIRE TO BE SOLDERED TO METAL BRAID AT 5P-P071 AND 52P-P105.

SF THRU SH WIRES CARRYING SAME NOTE ARE GROUPED TOGETHER AND MADE INTO A SEPARATE BRANCH.

A. EACH FIRE RESISTANT CABLE WRAPPED WITH GLASS TAPE WITH 1 3/4 TO 2 1/4 INCHES WIRE LEFT EXPOSED AT EACH END. EACH FIRE RESISTANT CABLE COVERED WITH NEXTEL BRAID WITH 3/4 TO 1 1/4 INCH OF WIRE LEFT EXPOSED AT EACH END. NEXTEL BRAID APPLIED USING A METHOD THAT ALLOWED FINISHED BRAID TO BE PULLED BACK FOR INSTALLATION OF WIRE IDENTIFICATION SLEEVES. IDENTIFICATION SLEEVES INSTALLED SO THAT AT LEAST 1/4 INCH OF SLEEVE WAS LEFT EXPOSED WITH NEXTEL BRAID IN NORMAL POSITION.

C. WIRE MESH TAPE SOLDERED TO ALL ENDS OF METAL BRAID. METAL BRAID IS TERMINATED AT EMI BACKSHELLS OF 4P-P009, 4P-P010, AND 5P-P071 AND NEXTEL BRAIDS EXTENDS THROUGH EMI CONE OPENING AND INTO ADAPTER FOR MAXIMUM FIRE PROTECTION.

D. WIRE MESH TAPES COMBINED AND TERMINATED AT EMI BACKSHELL AFTER ALL CONTACTS WERE

LEGEND

NOTE(S) (CONT)

INSERTED IN 52J-P125 AND 52P-P105. NEXTEL BRAID IS EXTENDING THROUGH EMI CONE OPENING AND INTO BACKSHELL AREA.

E. EXTERIOR OF FIRE RESISTANT CABLE IS METAL BRAID AND IS FREE OF OTHER MATERIALS.

SK

EMI BACKSHELL MUST REMAIN DETACHED UNTIL INSTALLATION. EMI BACKSHELL CLOCKING TO BE DETERMINED UPON INSTALLATION.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1P-P001	74A760219-9BEC	CABLE ASSEMBLY (76301)	1	AA	XBOOO	210	
	74A760219-9BMA	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A760219-9BWA	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	74A760219-9DAA	CABLE ASSEMBLY (76301)	1	AJ	XBOOO		
	74A760219-9DEA	CABLE ASSEMBLY (76301)	1	AM	XBOOO		
	74A760219-9DFA	CABLE ASSEMBLY (76301)	1	AN	XBOOO		
	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2241	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-15-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B15)					
3P-P006	S1844-12R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ	45 300 45	SK
		(76301 SPEC ST5M1501B15)					
	900-513R4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B15)					
	MS27467T11B35S	. CONNECTOR, PLUG	1	AM	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AD	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AN	PAOZZ		
	74A895602-2242	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
3P-P010	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ	240	
		(76301 SPEC ST5M1501B11)					
	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	MS27467T9B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2243	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-9-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	S1844-03R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
3P-P055	900-513R4108-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ	90 90	SK
		(76301 SPEC ST5M1501B9)					
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2244	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					
	S1844-03A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					
	MS27467T9B98S	. CONNECTOR, PLUG	1	AE	PAOZZ		
	MS27467T9B98S	. CONNECTOR, PLUG	1	AN	PAOZZ		
3P-P064	74A895602-2309	. BAND, MARKER (76301)	1		MDOZZ	90 90	SK
	G7056-9-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	S1844-03R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	900-513R4108-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	D38999/26KB98SN	. CONNECTOR, PLUG	1	AL	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AC	PAOZZ		
		(76301 SPEC ST5M1586KB98SN)					
4P-P009	74A895602-2245	. BAND, MARKER (76301)	1		MDOZZ		
	G7924-11-1	. ADAPTER, CABLE (06324)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1500E11)					
	S1844-BBA30SD	. ADAPTER, CABLE (07418)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1500E11)					
	G7924-13	. ADAPTER, CABLE (06324)	1	* AG	PAOZZ		
		(76301 SPEC ST5M1500E13)					
	S1844-67A30SD	. ADAPTER, CABLE (07418)	1	* AG	PAOZZ		
		(76301 SPEC ST5M1500E13)					

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
4P-P009	900-513-4012-10	. ADAPTER, CABLE (76301 SPEC ST5M1500E13)	1	* AG	PAOZZ		
	S2163-6567-30S	. ADAPTER, CABLE (76301 SPEC 5M2036-1113)	1	AG	PAOZZ		
4P-P010	D38999/26KB98SN	. CONNECTOR, PLUG	1	AL	PAOZZ	180	
	TVS06RK-11-98SN	. CONNECTOR, PLUG (76301 SPEC ST5M1586KB98SN)	1	AC	PAOZZ	180	
	74A895602-2246	. BAND, MARKER (76301)	1		MDOZZ		
	G7925-11	. ADAPTER, CABLE (76301 SPEC ST5M1501E11)	1	AA	PAOZZ		
	G7925-13	. ADAPTER, CABLE (76301 SPEC ST5M1501E13)	1	* AG	PAOZZ		
	S1844-67R30SD	. ADAPTER, CABLE (76301 SPEC ST5M1501E13)	1	* AG	PAOZZ		
	900-513R4012-10	. ADAPTER, CABLE (76301 SPEC ST5M1501E13)	1	* AG	PAOZZ		
	S2163-6567-30S	. ADAPTER, CABLE (76301 SPEC 5M2036-1113)	1	AG	PAOZZ		
5J-P111	MS27656T9B98S	. CONNECTOR	1		PAOZZ		
	74A895602-2247	. BAND, MARKER (76301)	1		MDOZZ		
	ST3M546A2	. NUT RING (76301)	1		-		
	10-407865-320	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-20S AL1)	1		PAOZZ		
	10-407865-310	. CONTACT, ELECTRICAL (76301 SPEC ST5M1336-20S CR1)	1		PAOZZ		
	G7057-9-1NF	. ADAPTER, CABLE (76301 SPEC ST5M1500B9)	1	*	PAOZZ		
	S1844-03A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B9)	1	*	PAOZZ		
	5P-P071	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2461	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-11-1NF	. ADAPTER, CABLE (76301 SPEC ST5M1500B11)	1	* AA	PAOZZ		
	S1844-06A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B11)	1	* AA	PAOZZ		
	G7057-13-NF	. ADAPTER, CABLE (76301 SPEC ST5M1500B13)	1	* AG	PAOZZ		
	S1844-09A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B13)	1	* AG	PAOZZ		
	900-513-4112-55	. ADAPTER, CABLE (76301 SPEC ST5M1500B13)	1	* AG	PAOZZ		
	S2160-0609-34	. ADAPTER, CABLE (76301 SPEC 5M20351113)	1	AG	PAOZZ		
	5P-P113	. CONNECTOR, PLUG	1		PAOZZ	210	SK
	MS27467T11B98S	. BAND, MARKER (76301)	1		MDOZZ		
	74A895602-2249	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	G7056-11-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	900-513R4110-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	52J-P125	. CONNECTOR	1	AL	PAOZZ	180	
	D38999/24KD35PN	. RECEPTACLE (76301)	1	AC	-	180	
	ST5M1614KD35PN	. BAND, MARKER (76301)	1		MDOZZ		
	74A895602-2519	. ADAPTER, CABLE (76301 SPEC ST5M1501E15)	1	*	PAOZZ		
	G7925-15	. ADAPTER, CABLE (76301 SPEC ST5M1501E15)	1	*	PAOZZ		
	S1844-69R30SD	. ADAPTER, CABLE (76301 SPEC ST5M1501E15)	1	*	PAOZZ		
	900-513R4014-10	. ADAPTER, CABLE (76301)	1	*	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-P105	D38999/26KG35PN	(76301 SPEC ST5M1501E15) . CONNECTOR, PLUG	1	AN	PAOZZ	240	
	D38999/26KG35PN	. CONNECTOR, PLUG	1	AK	PAOZZ	270	
52P-P105	TVS06RK-21-35PN	. CONNECTOR, PLUG (77820)	1	AC	PAOZZ	270	
	74A895602-2251	(76301 SPEC ST5M1586KG35PN) . BAND, MARKER (76301)	1		MDOZZ		
	030-2042-008	. CONTACT, ELECTRICAL (71468) (76301 SPEC ST5M1336-22PAL)	1		PAOZZ		
	030-2042-009	. CONTACT, ELECTRICAL (71468) (76301 SPEC ST5M1336-22PCR)	1	*	PAOZZ		
	T3-4022-10P	. CONTACT, ELECTRICAL (49367) (76301 SPEC ST5M1336-22PCR)	1	*	PAOZZ		
	019-2222-103C	. CONTACT, ELECTRICAL (55104) (76301 SPEC ST5M1336-22PCR)	1	*	PAOZZ		
	G7925-21	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501E21)	1	*	PAOZZ		
	S1844-72R30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501E21)	1	*	PAOZZ		
	900-513R4020-10	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501E21)	1	*	PAOZZ		
52P-P119	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2252	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500B15)	1	*	PAOZZ		
	S1844-12A34D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500B15)	1	*	PAOZZ		
	900-513-4114-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1500B15)	1	*	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
1P-P001	1			SPAREPIN						
1P-P001	2			SPAREPIN						
1P-P001	3			SPAREPIN						
1P-P001	4			SPAREPIN						
1P-P001	5			SPAREPIN						
1P-P001	6			SPAREPIN						
1P-P001	7			SPAREPIN						
1P-P001	8			SPAREPIN						
1P-P001	9			SPAREPIN						
1P-P001	10			SPAREPIN						
1P-P001	11			SPAREPIN						
1P-P001	12			SPAREPIN						
1P-P001	13			SPAREPIN						
1P-P001	14			SPAREPIN						
1P-P001	15	169 00		X69A 22	77	646	52J-P125	16	168 00	PA
1P-P001	16	169 00		X66A 22	77	646	52J-P125	15	168 00	PA
1P-P001	17	169 00		X131A 22	8	640	1P-P001	18	169 00	
1P-P001	18	169 00		X131A 22	8	640	1P-P001	17	169 00	
1P-P001	19	169 00		X1H 22	77	645	52J-P125	37	168 00	JA
1P-P001	20	169 00		X2H 22	77	645	52J-P125	34	168 00	JA
1P-P001	21	169 00		X3H 22	77	645	52J-P125	33	168 00	JA
1P-P001	22	169 00		X58D 22	77	640	52J-P125	24	168 00	
1P-P001	23	169 00		X57D 22	77	640	52J-P125	9	168 00	
1P-P001	24	169 00		X34A 22	77	644	52J-P125	31	168 00	BA
1P-P001	25	169 00		X35D 22	77	644	52J-P125	32	168 00	BA
1P-P001	26	169 00		X108A 22	92	644	52P-P119	30	169 00	BE
1P-P001	27	169 00		X36A 22	77	644	52J-P125	26	168 00	BB
1P-P001	28	169 00		X67A 22	77	646	52J-P125	28	168 00	PA
1P-P001	29	169 00		X68A 22	77	646	52J-P125	29	168 00	PA
1P-P001	30	169 00		X55A 22	77	644	52J-P125	35	168 00	BD
1P-P001	31	169 00		X38A 22	77	644	52J-P125	14	168 00	BC
1P-P001	32	169 00		X70A 22	77	640	52J-P125	25	168 00	
1P-P001	33			SPAREPIN						
1P-P001	34	169 00		X107A 22	92	644	52P-P119	28	169 00	BE
1P-P001	35	169 00		X37A 22	77	644	52J-P125	27	168 00	BB
1P-P001	36	169 00		X54A 22	77	644	52J-P125	36	168 00	BD
1P-P001	37	169 00		X39A 22	77	644	52J-P125	30	168 00	BC
3P-P006	1	169 00		K16G 22	37	799	52P-P105	57	168 00	BG
3P-P006	2			SPAREPIN						
3P-P006	3	169 00		K17A 22	37	799	52P-P105	30	168 00	BG
3P-P006	4			SPAREPIN						
3P-P006	5			SPAREPIN						
3P-P006	6			SPAREPIN						
3P-P006	7			SPAREPIN						
3P-P006	8			SPAREPIN						
3P-P006	9	169 00		K35E 26	37	641	52P-P105	59	168 00	
3P-P006	10			SPAREPIN						
3P-P006	11	169 00		K36A 22	37	640	52P-P105	70	168 00	
3P-P006	12			SPAREPIN						
3P-P006	13	169 00		K16G SH	37		52P-P105	S001	038 00	BG
3P-P010	A	169 00		K13C 22	41	799	52P-P105	79	168 00	BF
3P-P010	B	169 00		K12C 22	41	799	52P-P105	78	168 00	BF
3P-P010	C	169 00		K12C SH	41		52P-P105	S001	038 00	BF
3P-P055	1			SPAREPIN						
3P-P055	2	169 00		K282D 26	47	641	52P-P105	1	168 00	
3P-P055	3	169 00		K283A 22	47	640	52P-P105	29	168 00	
3P-P055	4			SPAREPIN						
3P-P055	5			SPAREPIN						
3P-P055	6			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
3P-P064	A	169 00		K413A 22	8	640	3P-P064	S001	035 00	
3P-P064	B	169 00		K329G 22	8	640	3P-P064	S003	035 00	
3P-P064	C			SPAREPIN						
3P-P064	S001	035 00		K413A 22	8	640	3P-P064	A	169 00	
3P-P064	S001	035 00		K413B 26	39	641	52P-P105	15	168 00	
3P-P064	S003	035 00		K329F 26	39	641	52P-P105	16	168 00	
3P-P064	S003	035 00		K329G 22	8	640	3P-P064	B	169 00	
4P-P009	A	168 00	AA	W1N 22	36	680	52J-P125	20	168 00	
4P-P009	A	168 00	AG	W1N 22	36	867	52J-P125	20	168 00	SH
4P-P009	B	168 00	AA	W8A 22	36	680	52J-P125	19	168 00	
4P-P009	B	168 00	AG	W8A 22	36	867	52J-P125	19	168 00	SH
4P-P009	C	168 00	AA	W9A 22	36	680	52J-P125	18	168 00	
4P-P009	C	168 00	AG	W9A 22	36	867	52J-P125	18	168 00	SH
4P-P009	D	168 00	AA	W15A 22	36	680	52J-P125	4	168 00	
4P-P009	D	168 00	AG	W15A 22	36	867	52J-P125	4	168 00	SH
4P-P009	E			SPAREPIN						
4P-P009	F			SPAREPIN						
4P-P010	A	168 00	AA	W2R 22	68	680	52P-P105	68	168 00	
4P-P010	A	168 00	AG	W2R 22	68	867	52P-P105	68	168 00	SF
4P-P010	B	168 00	AA	W17A 22	68	680	52P-P105	69	168 00	
4P-P010	B	168 00	AG	W17A 22	68	867	52P-P105	69	168 00	SF
4P-P010	C	168 00	AA	W18A 22	68	680	52P-P105	56	168 00	
4P-P010	C	168 00	AG	W18A 22	68	867	52P-P105	56	168 00	SF
4P-P010	D	168 00	AA	W15F 22	68	680	52P-P105	32	168 00	
4P-P010	D	168 00	AG	W15F 22	68	867	52P-P105	32	168 00	SF
4P-P010	E			SPAREPIN						
4P-P010	F			SPAREPIN						
5J-P111	A	172 00	AB	Q232A 22CR	68	637	52P-P105	45	190 00	SD
5J-P111	A	172 00	AI	Q232A 22CR	68	869	52P-P105	45	190 00	SD
5J-P111	B	172 00	AB	Q231A 26AL	68	637	52P-P105	63	190 00	SD
5J-P111	B	172 00	AI	Q231A 26AL	68	869	52P-P105	63	190 00	SD
5J-P111	C			SPAREPIN						
5J-P111	EMI	NOTE		Q231A SH	68		52P-P105	S001	038 00	SD
5P-P071	1			SPAREPIN						
5P-P071	2			SPAREPIN						
5P-P071	3	169 00	AA	Q181L 22	24	805	52P-P105	25	168 00	
5P-P071	3	169 00	AG	Q181L 22	24	867	52P-P105	25	168 00	SG
5P-P071	4			SPAREPIN						
5P-P071	5			SPAREPIN						
5P-P071	6			SPAREPIN						
5P-P071	7	169 00	M	Q182N 22	24	680	52P-P105	9	168 00	
5P-P071	7	169 00	AG	Q182N 22	24	867	52P-P105	9	168 00	SG
5P-P071	8			SPAREPIN						
5P-P071	9			SPAREPIN						
5P-P071	10	169 00	AA	Q185D 26	24	641	52P-P105	14	168 00	
5P-P071	10	169 00	AG	Q185D 26	24	641	52P-P105	14	168 00	SG
5P-P071	11	169 00	AA	Q186A 26	24	641	52P-P105	31	168 00	
5P-P071	11	169 00	AG	Q186A 26	24	641	52P-P105	31	168 00	SG
5P-P071	12	169 00	AA	Q183A 22	24	680	52P-P105	33	168 00	
5P-P071	12	169 00	AG	Q183A 22	24	867	52P-P105	33	168 00	SG
5P-P071	13			SPAREPIN						
5P-P071	EMI	NOTE	AA	Q181L SH	24		52P-P105	EMI	NOTE	SE
5P-P113	A	169 00		Q236A 22	67	640	52P-P105	41	168 00	
5P-P113	B	169 00		Q235A 22	67	640	52P-P105	40	168 00	
5P-P113	C			SPAREPIN						
5P-P113	D			SPAREPIN						
5P-P113	E			SPAREPIN						
5P-P113	F			SPAREPIN						
52J-P125	I			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P125	2			SPAREPIN						
52J-P125	3			SPAREPIN						
52J-P125	4	168 00	AA	W15A 22	36	680	4P-P009	D	168 00	
52J-P125	4	168 00	AG	W15A 22	36	867	4P-P009	D	168 00	SH
52J-P125	5			SPAREPIN						
52J-P125	6			SPAREPIN						
52J-P125	7			SPAREPIN						
52J-P125	8			SPAREPIN						
52J-P125	9	168 00		X57D 22	77	640	1P-P001	23	169 00	
52J-P125	10			SPAREPIN						
52J-P125	11			SPAREPIN						
52J-P125	12			SPAREPIN						
52J-P125	13			SPAREPIN						
52J-P125	14	168 00		X38A 22	77	644	1P-P001	31	169 00	BC
52J-P125	15	168 00		X66A 22	77	646	1P-P001	16	169 00	PA
52J-P125	16	168 00		X69A 22	77	646	1P-P001	15	169 00	PA
52J-P125	17			SPAREPIN						
52J-P125	18	168 00	AA	W9A 22	36	680	4P-P009	C	168 00	
52J-P125	18	168 00	AG	W9A 22	36	867	4P-P009	C	168 00	SH
52J-P125	19	168 00	AA	W8A 22	36	680	4P-P009	B	168 00	
52J-P125	19	168 00	AG	W8A 22	36	867	4P-P009	B	168 00	SH
52J-P125	20	168 00	AA	W1N 22	36	680	4P-P009	A	168 00	
52J-P125	20	168 00	AG	W1N 22	36	867	4P-P009	A	168 00	SH
52J-P125	21			SPAREPIN						
52J-P125	22			SPAREPIN						
52J-P125	23			SPAREPIN						
52J-P125	24	168 00		X58D 22	77	640	1P-P001	22	169 00	
52J-P125	25	168 00		X70A 22	77	640	1P-P001	32	169 00	
52J-P125	26	168 00		X36A 22	77	644	1P-P001	27	169 00	BB
52J-P125	27	168 00		X37A 22	77	644	1P-P001	35	169 00	BB
52J-P125	28	168 00		X67A 22	77	646	1P-P001	28	169 00	PA
52J-P125	29	168 00		X68A 22	77	646	1P-P001	29	169 00	PA
52J-P125	30	168 00		X39A 22	77	644	1P-P001	37	169 00	BC
52J-P125	31	168 00		X34A 22	77	644	1P-P001	24	169 00	BA
52J-P125	32	168 00		X35D 22	77	644	1P-P001	25	169 00	BA
52J-P125	33	168 00		X3H 22	77	645	1P-P001	21	169 00	JA
52J-P125	34	168 00		X2H 22	77	645	1P-P001	20	169 00	JA
52J-P125	35	168 00		X55A 22	77	644	1P-P001	30	169 00	BD
52J-P125	36	168 00		X54A 22	77	644	1P-P001	36	169 00	BD
52J-P125	37	168 00		X1H 22	77	645	1P-P001	19	169 00	JA
52P-P105	1	168 00		K282D 26	47	641	3P-P055	2	169 00	
52P-P105	2			SPAREPIN						
52P-P105	3			SPAREPIN						
52P-P105	4			SPAREPIN						
52P-P105	5			SPAREPIN						
52P-P105	6			SPAREPIN						
52P-P105	7			SPAREPIN						
52P-P105	8	168 00		K238A 22	39	640	52P-P119	25	169 00	
52P-P105	9	168 00	AA	Q182N 22	24	680	5P-P071	7	169 00	
52P-P105	9	168 00	AG	Q182N 22	24	867	5P-P071	7	169 00	SG
52P-P105	10			SPAREPIN						
52P-P105	11	168 00		K7C 26	39	641	52P-P119	31	169 00	
52P-P105	12			SPAREPIN						
52P-P105	13	168 00		K412A 22	39	640	52P-P119	32	169 00	
52P-P105	14	168 00	AA	Q185D 26	24	641	5P-P071	10	169 00	
52P-P105	14	168 00	AG	Q185D 26	24	641	5P-P071	10	169 00	SG
52P-P105	15	168 00		K413B 26	39	641	3P-P064	S001	035 00	
52P-P105	16	168 00		K329F 26	39	641	3P-P064	S003	035 00	
52P-P105	17			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P105	18			SPAREPIN						
52P-P105	19			SPAREPIN						
52P-P105	20			SPAREPIN						
52P-P105	21			SPAREPIN						
52P-P105	22			SPAREPIN						
52P-P105	23			SPAREPIN						
52P-P105	24			SPAREPIN						
52P-P105	25	168 00	AA	Q181L 22	24	805	5P-P071	3	169 00	
52P-P105	25	168 00	AG	Q181L 22	24	867	5P-P071	3	169 00	SG
52P-P105	26			SPAREPIN						
52P-P105	27	168 00		K18B 26	39	641	52P-P119	S002	035 00	
52P-P105	28			SPAREPIN						
52P-P105	29	168 00		K283A 22	47	640	3P-P055	3	169 00	
52P-P105	30	168 00		K17A 22	37	799	3P-P006	3	169 00	BG
52P-P105	31	168 00	AA	Q186A 26	24	641	5P-P071	11	169 00	
52P-P105	31	168 00	AG	Q186A 26	24	641	5P-P071	11	169 00	SG
52P-P105	32	168 00	AA	W15F 22	68	680	4P-P010	D	168 00	
52P-P105	32	168 00	AG	W15F 22	68	867	4P-P010	D	168 00	SF
52P-P105	33	168 00	AA	Q183A 22	24	680	5P-P071	12	169 00	
52P-P105	33	168 00	AG	Q183A 22	24	867	5P-P071	12	169 00	SG
52P-P105	34			SPAREPIN						
52P-P105	35			SPAREPIN						
52P-P105	36			SPAREPIN						
52P-P105	37			SPAREPIN						
52P-P105	38			SPAREPIN						
52P-P105	39			SPAREPIN						
52P-P105	40	168 00		Q235A 22	67	640	5P-P113	B	169 00	
52P-P105	41	168 00		Q236A 22	67	640	5P-P113	A	169 00	
52P-P105	42			SPAREPIN						
52P-P105	43			SPAREPIN						
52P-P105	44			SPAREPIN						
52P-P105	45	190 00	AB	Q232A 22CR	68	637	5J-P111	A	172 00	SD
52P-P105	45	190 00	AI	Q232A 22CR	68	869	5J-P111	A	172 00	SD
52P-P105	46			SPAREPIN						
52P-P105	47			SPAREPIN						
52P-P105	48			SPAREPIN						
52P-P105	49			SPAREPIN						
52P-P105	50			SPAREPIN						
52P-P105	51			SPAREPIN						
52P-P105	52			SPAREPIN						
52P-P105	53	168 00		K2H 22	39	640	52P-P119	S001	035 00	
52P-P105	54			SPAREPIN						
52P-P105	55	168 00		K3E 26	39	641	52P-P119	19	169 00	
52P-P105	56	168 00	AA	W18A 22	68	680	4P-P010	C	168 00	
52P-P105	56	168 00	AG	W18A 22	68	867	4P-P010	C	168 00	SF
52P-P105	57	168 00		K16G 22	37	799	3P-P006	1	169 00	BG
52P-P105	58	168 00		H350A 26	39	641	52P-P119	18	169 00	
52P-P105	59	168 00		K35E 26	37	641	3P-P006	9	169 00	
52P-P105	60	168 00		K280A 22	39	640	52P-P119	14	169 00	
52P-P105	61			SPAREPIN						
52P-P105	62			SPAREPIN						
52P-P105	63	190 00	AB	Q231A 26AL	68	637	5J-P111	B	172 00	SD
52P-P105	63	190 00	AI	Q231A 26AL	68	869	5J-P111	B	172 00	SD
52P-P105	64	168 00		K4A 26	39	641	52P-P119	21	169 00	
52P-P105	65			SPAREPIN						
52P-P105	66	168 00		H351G 26	39	641	52P-P119	16	169 00	
52P-P105	67			SPAREPIN						
52P-P105	68	168 00	AA	W2R 22	68	680	4P-P010	A	168 00	
52P-P105	68	168 00	AG	W2R 22	68	867	4P-P010	A	168 00	SF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-P105	69	168 00	AA	W17A	22	68	680	4P-P010	B	168 00	SF
52P-P105	69	168 00	AG	W17A	22	68	867	4P-P010	B	168 00	
52P-P105	70	168 00		K36A	22	37	640	3P-P006	11	169 00	
52P-P105	71			SPAREPIN							
52P-P105	72			SPAREPIN							
52P-P105	73	168 00		ZZ561A	22	8	640	52P-P105	S001	035 00	
52P-P105	74			SPAREPIN							
52P-P105	75			SPAREPIN							
52P-P105	76	168 00		K279D	26	39	641	52P-P119	15	169 00	
52P-P105	77	168 00		K237D	26	39	641	52P-P119	27	169 00	
52P-P105	78	168 00		K12C	22	41	799	3P-P010	B	169 00	BF
52P-P105	79	168 00		K13C	22	41	799	3P-P010	A	169 00	BF
52P-P105	EMI	NOTE	AA	Q181L	SH	24		5P-P071	EMI	NOTE	SE
52P-P105	S001	038 00		K12C	SH	41		3P-P010	C	169 00	BF
52P-P105	S001	038 00		K16G	SH	37		3P-P006	13	169 00	BG
52P-P105	S001	038 00		Q231A	SH	68		5J-P111	EMI	NOTE	SD
52P-P105	S001	035 00		ZZ561A	22	8	640	52P-P105	73	168 00	
52P-P119	1			SPAREPIN							
52P-P119	2			SPAREPIN							
52P-P119	3			SPAREPIN							
52P-P119	4			SPAREPIN							
52P-P119	5			SPAREPIN							
52P-P119	6			SPAREPIN							
52P-P119	7			SPAREPIN							
52P-P119	8			SPAREPIN							
52P-P119	9			SPAREPIN							
52P-P119	10			SPAREPIN							
52P-P119	11			SPAREPIN							
52P-P119	12			SPAREPIN							
52P-P119	13			SPAREPIN							
52P-P119	14	169 00		K280A	22	39	640	52P-P105	60	168 00	
52P-P119	15	169 00		K279D	26	39	641	52P-P105	76	168 00	
52P-P119	16	169 00		H351G	26	39	641	52P-P105	66	168 00	
52P-P119	17			SPAREPIN							
52P-P119	18	169 00		H350A	26	39	641	52P-P105	58	168 00	
52P-P119	19	169 11		K3E	26	39	641	52P-P105	55	168 00	
52P-P119	20	169 00		K18A	26	8	641	52P-P119	S002	035 00	
52P-P119	21	169 00		K4A	26	39	641	52P-P105	64	168 00	
52P-P119	22	169 00		K18J	26	8	641	52P-P119	S002	035 00	
52P-P119	23			SPAREPIN							
52P-P119	24	169 00		K2L	22	8	640	52P-P119	S001	035 00	
52P-P119	25	169 00		K238A	22	39	640	52P-P105	8	168 00	
52P-P119	26			SPAREPIN							
52P-P119	27	169 00		K237D	26	39	641	52P-P105	77	168 00	
52P-P119	28	169 00		X107A	22	92	644	1P-P001	34	169 00	BE
52P-P119	29			SPAREPIN							
52P-P119	30	169 00		X108A	22	92	644	1P-P001	26	169 00	BE
52P-P119	31	169 00		K7C	26	39	641	52P-P105	11	168 00	
52P-P119	32	169 00		K412A	22	39	640	52P-P105	13	168 00	
52P-P119	33	169 00		K2M	22	8	640	52P-P119	S001	035 00	
52P-P119	34			SPAREPIN							
52P-P119	35			SPAREPIN							
52P-P119	36			SPAREPIN							
52P-P119	37			SPAREPIN							
52P-P119	S001	035 00		K2H	22	39	640	52P-P105	53	168 00	
52P-P119	S001	035 00		K2L	22	8	640	52P-P119	24	169 00	
52P-P119	S001	035 00		K2M	22	8	640	52P-P119	33	169 00	
52P-P119	S002	035 00		K18A	26	8	641	52P-P119	20	169 00	
52P-P119	S002	035 00		K18B	26	39	641	52P-P105	27	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P119	S002	035 00		K18J26	8	641	52P-P119	22	169 00	

